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American Railroad Journal.

New York, Saturday, May 17, 1879.

New Mexico and Southern Pacific Railroad.

At the annual meeting of the New Mexico and Southern Pacific Railroad Company, held at Clifton, N. M. on the 8th inst., the following Board of Directors was elected for the ensuing year, viz: Thomas Nickerson, Joseph Nickerson, Charles J. Paine, I. T. Burr, George B. Wilbur, John T. Morse, Jr., of Boston, Mass.; Thomas Shorlock of Cincinnati, O.; W. W. Griffin, J. L. Johnson, Henry L. Wade, of Santa Fe, N. M. The officers are: Thomas Nickerson, President; M. A. Otero, Vice President; George L. Goodwin, Treasurer; Jefferson Reynolds, Secretary; William B. Strong, General Manager.

The directors of the Atchison, Topeka and Santa Fe, with stockholders of the New Mexico and Southern Pacific Railroad, passed over the Ratan Mountains, via the "switch back," constructed under the direction of Chief Engineer A. A. Robinson, and went to the end of the track, now over 55 miles in New Mexico. The track is being laid at the rate of one and one-half miles per day, and it is expected that the road will be completed to Los Vegas by July 4, and the tunnel soon after. The workmen struck a vein of coal, 3 feet thick, on the tunnel heading on the 6th. The coal lies in white sandstone. "Uncle Dick" is doing the work over the "switch back" very successfully, daily transporting 75 to 100 loaded cars across the mountains. The party are highly pleased with their trip, the scenery, the condition of the road, its equipment and the prospects for future business of the corporation.

Metropolitan Elevated Railway Mutual Aid Association.

The object of this Association, as set forth in the Constitution adopted, is "to relieve the necessities of sick and disabled members, and benefit the families of deceased members." The officers of the Association are: Geo. D. Davis, Jr., (Cashier), President; M. J. Reed (Despatcher), 1st Vice President; Charles O. Richards (Roadmaster), 2d Vice President; Allen S. Gookin (Cashier's dep't), Treasurer; Edmund F. Bard (Gen. Ticket Dep't), Secretary. Executive Committee: David W. Marshall, (Ticket Agent); Eugene Wise, (Conductor); Geo. W. M. Leanard, (Gateman); John Hathaway, (Engineer); Wm. N. Esler, (Brakeman); Geo. Johnson, (Fireman); Thomas Hunter, (M. Carpenter). Committee on membership: G. W. De Bow, (Dispatcher); G. B. Gaseoigne, (Conductor); E. H. Haswell, (Ticket Agent); W. A. Van Orden, (Brakeman); Dennis Ryer, (Gateman); Examining Physician, Dr. Chas. H. Avery. Counsel, J. A. Hyland. Committee of Organization: Chas. O. Richards, (Roadmaster); James Marshall, (Ticket Agent); Geo. W. M. Leanard, (Gateman); John Hathaway, (Engineer); James A. Lahey, (Conductor); Geo. Johnson, (Fireman). Institution fee, $1 00; monthly dues, 25 cents. It is hoped that all employees of the road will promptly enroll their names as members at the earliest moment. Employees of "the New York Loan and Improvement Company" are entitled to full membership, and they are earnestly invited to enroll and share the benefits of the Association.

☞ The Pennsylvania railroad, in Maryland, has completed its organization by electing Maurice A. Henley president, Henry Loveridge vice president and treasurer, and Frederick Laing, Jr., secretary. Henderson's Island, at Cumberland, is to be acquired for terminal and shipping purposes.

Low Grade Ore Mining.

Gold mines worked by English Companies, like German groceries in New York, appear to thrive on a business which would speedily reduce native industry to bankruptcy. As an instance we find that the Port Philip (Australia) gold quartz mine, with its head quarters in London, mined 3,963 tons of ore during the first four weeks of this year, which returned an average of $5 70 per ton. This was mined and reduced by high priced labor at an expense of $2 80 per ton, or less than fifty per cent of its gross value. This evidence of what good machinery and efficient supervision can accomplish is an indication of how valuable may become some day the vast masses of so-called low grade gold ore, which abound in all our western mining States.

The Sierra Buttes low grade gold ore mine of California, also in English hands, with an average yield of about $6, returns good dividends to its stockholders, while mines like the Tip Top, and others we might mention, with ore running from $50 to $100 per ton, return little or nothing to their proprietors, their shares being quoted at a contemptible fraction of their face value. Among the very few notable exceptions which do credit to their management is the Plumas National, which pays large and regular dividends on $14 ore. The contrast in the quoted prices of shares of the mines we have named, is instructive. Tip Top shares, based on $50 ore, 85 cents; Plumas National, based on $12 ore, $3 70, with every probability of a sudden and early rise to $10 or more. The obvious moral for investors, to be deduced from these facts, is: Look into the management as well as into the mine before you invest.

Silver Cliff City, Colorado.

Silver Cliff City was started as a mining camp in September of last year, and now has a population of about two thousand five hundred and four hundred houses. It lies in Wet Mountain Valley, 30 miles in a southwesterly direction from Canon City, and takes its name from the remarkable cliff or bluff at whose feet it lies.

This cliff is a bold upheaval of whitish grey

porphyry streaked with dark green and black. In it there are many crevices and fissures in which horn silver is found and the whole body is saturated more or less with free silver. Some of the ore resembles and is called carbonate, but an exact definition would hardly give it that name. The immense quantity of paying ore that is found in the cliff and its vicinity insures a long and a prosperous future to Silver Cliff City.

In the short time that has elapsed since the settlement of the district no developments of any extent have been made. Among the mines which are being vigorously worked are: the Montrose which has struck some rich galena at 26 feet; Rambler, Racine Boy, Hidden Treasure, Jay Hawker, Horn Silver, La Plata Verde, John Bull and Smuggler.

Great Western Railway of Canada.

REPORT OF THE DIRECTORS.

The accounts for the half year ended the 31st January, 1879, are now presented to the Proprietors in the usual form and on a uniform gold basis.

The following are the revenue results of the half year as compared with those of the corresponding half year to 31st January 1878.

	Jan. 31, 1878.	Jan. 31, 1879.
Gross receipts	£467,237	£387,295
Working expenses, inclusive of credits to reserve funds, being at the rate of 66.04 per cent against 67.97 per cent for the corresponding period	317,604	255,794
	£149,633	£131,501
Loss on working leased lines, interest on bonds, debenture stock, &c	100,004	103,049
	49,629	28,452
Dr. Bal. from previous yr	3,197	Cr. 747
Surplus	£46,432	£29,199

The net result of the half year's working is therefore less than that of the corresponding half year by £21,177, but compared with the half year ended 31st January, 1877, there is an improvement of £62,075. The transfers to the various reserve funds have this half year been credited on a revised basis, the details of which are given in subsequent paragraphs. From the surplus of £29,199 the Directors recommend the declaration of a dividend on the preference stock for the entire year ended 31st January, 1879, which will absorb £25,288, leaving a balance of £3,912 to be carried forward to next half year.

The gross receipts on the main line and branches compare as follows with those of the corresponding half year:

Decrease in through freight earnings		£60,304
Decrease in local freight earnings		11,570
Decrease in through passenger earnings		5,305
Decrease in local passenger earnings		4,480
		£81,659
Inc. in through live stock earnings	£150	
Inc. in local live stock earnings	808	
Inc. in mails, express freight, rents, &c.	760	
		1,717
Total decrease		£79,942

During the latter part of the half year the rates for through freight traffic from the west have been in a very unsettled state. Meetings of the representatives of the through trunk lines have been held from time to time, with the object of devising some plan to obviate the competition which has proved so detrimental to all interests concerned, but the Directors regret that no definite arrangement has at present been come to between those companies. The average rate received by the company on through freight traffic has been $\frac{1}{4}$ths of a cent per ton per mile, which, although an improvement on the preceding half year, is considerably less than the average rate for the half year ended January 31, 1878. To low rates, and to the diminution in the volume of traffic over this company's line under the Scott award, the decrease of the gross receipts is mainly attributable.

The working expenses, however, have also been greatly reduced. The following table shows the low train mileage rate which has now been reached:

Half years ended	Earnings. Per train mile. s.	d.	Cash working expenses, excluding reserve and other funds. Per train. mile. s.	d.	Per cent. of gross receipts.
Jan. 31, 1875	6	8¼	4	11¼	74.38
Jan. 31, 1876	5	7	3	11¼	70.99
Jan. 31, 1877	4	9	3	8¼	78.11
Jan. 31, 1878	5	2¼	3	3¼	93.19
Jan. 31, 1879	7	11¼	3	2¼	64.84

The Proprietors were informed, at the general meeting in October last, that it was the intention of the Directors to reconsider, at an early date, the position and basis of the various reserve funds. Aided by detailed reports from the Accountant of the company and the officers in Canada, the Board have arrived at conclusions on this subject which are now explained. The alterations take effect from the 1st August, 1878, and the accounts of the present half year are accordingly rendered on the revised basis.

RAIL AND BRIDGE FUND.

The rail fund now includes in its operation the London, Huron, and Bruce, and the Brantford, Norfolk, and Port Burwell lines; and making due provisions for the material required to replace the whole of the iron rails now in the track with steel, and the renewal of steel rails on the whole system, spread over a period of 14 years from the 1st August, 1878, it is estimated that an average half yearly charge to revenue of £17,980 will be amply sufficient. This amount included the reduction of the value of old rails in stock to present market prices. When the rail fund was first established, there was a considerable difference between the price of steel and iron rails, and the original estimates were based upon the assumption that the increased cost of renewing iron rails with steel would be charged to capital. As however, there is at present but little difference in the prices of steel and iron rails, no charge to capital on that account is now made, and the revised estimates have therefore been framed on a purely revenue basis. It is proposed to amend the estimates upon which the bridge fund was originally framed, but the Directors concur in the recommendation of the Chief Engineer to extend the operations of this fund over a period of 30 years from the 1st August, 1878. Including the cost of renewing in stone and iron, the wooden bridges on the London, Huron, and Bruce, and Brantford, Norfolk and Port Burwell lines, an average half yearly revenue charge is estimated to be required of £4,990. These amounts it is computed, will be provided by a train mileage rate of 3.89 cents for rails, and 1.08 cents for bridges.

LOCOMOTIVE FUND.

The amount at the credit of this fund on July 31, 1878, was £120,944. This sum is estimated by the locomotive superintendent to be more than sufficient to supply, at present prices, new boilers and fire boxes for the entire stock of engines, and it is proposed to confine the outlay from the fund to those purposes, charging all other renewals to revenue half yearly as incurred. Further credits to the locomotive fund are therefore unnecessary for the present.

CAR FUND.

When the basis of this fund was revised in 1876, the average annual renewals were estimated at 5 per cent of the cost of replacing the entire stock. From the experience of the working of the fund since then, and taking into consideration the low prices of materials and wages, the car superintendent reports that the yearly charge for renewals, from August 1, 1878, may be safely reduced to 4 per cent, and this modification has been adopted. In the half years ended July 1877, and July, 1878, the actual expenditure for renewal of cars was charged to revenue. This charge being in excess of the estimated credits to the fund on the old basis, an adjustment has been made in the present half year.

FERRY STEAMERS FUND.

When this fund was remodelled on August 1, 1876, an annual sum of 1 per cent was credited for fire insurance. It is proposed to discontinue this charge, as the steamers are now insured to a sufficient amount against fire under the general insurance policy of the company. With this exception, no alteration is made in the yearly contribution to this fund, which is fixed at 7 per cent on the original cost of the boats.

FIRE INSURANCE FUND.

The property of the company being covered to a large amount against fire, under a general insurance policy effected with an English Company of good standing, it is considered unnecessary to increase the fund beyond the amount of $10 000 at its credit on January 31, 1879. Judging from past experience, this will be sufficient to meet all probable requirements. The balances of the funds on January 31, 1879, were as follows:

	Balance July 31, 1878.	Debit or credit during the half year.	Balance at Jan. 31, 1879.
Ferry steamers renewal fund	£15,547	£2,703	£18,250
Locomotive renewal fund	120,944	.....	120,944
Car renewal fund	44,297	Dr. 4,935	39,363
Rail and bridge renewal fund	23,536	4,034	25,570
Insurance fund	1,657	398	2,055
Leased lines suspense account	Dr. 48,202	180	Dr. 48,023
	£157,779	Cr. £2,380	£160,159

On 1st January last, specie payments were resumed in the United States, and consequently the loss by exchange (which has so materially affected the accounts of the company for many years past) ceased from that date.

CAPITAL ACCOUNT.

During the half year £53,300—5½ per cent matured bonds of the company have been paid off. Seven per cent bonds, to the amount of £11,700, have been exchanged for five per cent perpetual debenture stock. The total debt to capital account during the half year amounts to the sum of £32,702. On Jan. 31, 1879, it will be seen that the capital account was overdrawn to the extent of £40,004, but this sum together with the necessary outlay on account of stores, &c., is being temporarily met by the balance at credit of reserve funds, amounting to £160,159.

LEASED LINES.

The loss on working the leased lines, including the rent of the Welland railway, amounts as per Abstract G, to £15,674, being £1,799 in excess of the corresponding half year. This includes a charge for the Brantford, Norfolk, and Port Burwell railway, but as the connection with the loop line was not completed until December last, the result of this half year's working affords no criterion of the future of this railway. The arrangements announced in the report for the half year ended 31st January, 1878, and approved by the shareholders of the general meeting on 30th April, 1878, for working Galt and Guelph railway as a part of the Great Western system, have now been satisfactorily completed, and in future the revenue account of this line will be incorporated with that of

the main line and branches. The sum of £3 000, being the equivalent of 20 per cent of the half year's earnings on additional traffic interchanged with the Wellington, Grey, and Bruce railway will, under traffic agreements, be applied to the acquisition, on 1st April, 1879, of the bonds of that company at par. A sum of £1,582 has been debited to "Leased Lines Suspense Account," being the expenditure during the half year in completing the renewal of bridges on the London and Port Stanley line, which (as explained in the previous reports) will be charged to revenue over the remaining period of the lease.

BRANTFORD, NORFOLK, AND PORT BURWELL RAILWAY.

With the sanction of the shareholders, this railway is in course of completion, under the guarantee, as to interest on its bonds, by the Great Western Company. Instead of placing all these bonds on the market, it may be more economical for the Great Western Company to hold a portion of them, and provide the requisite capital from its own resources.—A resolution to this effect will be proposed.

DETROIT, GRAND HAVEN AND MILWAUKEE RAILWAY.

It was announced in the last half year's report, that the reorganization of the former Detroit and Milwaukee railroad was then in progress. A Provisional Board of Directors was elected in November last, the staff appointments were arranged, and provision was made for working the traffic. The net earnings of the road since that period have been fairly satisfactory. Under the authority given by the shareholders on 30th April, 1878, a temporary advance of funds has been required to complete the sale and transfer of the road. As soon as the difficulties inherent in transactions of this magnitude are overcome, and the road is sufficiently equipped and organized, the Directors believe that the Great Western Proprietors will not regret having given their sanction to the arrangements for working this railway.

RELATIONS WITH NEIGHBORING COMPANIES.

The Directors desiring to confer with Mr. Broughton and the officials of the company in Canada, on several important matters now pending in connection with the Great Western's relations with neighboring companies, and especially with reference to the division of traffic with the Canada Southern railway under the Scott award (with the working of which they are not satisfied), the vice president, accompanied by Mr. Lindley, the accountant of the company, proceeded to Canada in January last. On his return, the Directors were put in possession of information, which will be of great value to them in arriving at the decisions which must now be taken. The Board believes that they may rely on full confidence being placed in them by the shareholders with reference to these decisions. On behalf of the Board of Directors,

HUGH C. E. CHILDERS, President.

London, 18th April, 1879.

Leadville, Colorado.

Ten thousand feet above the level of the sea, where snow falls every month of the year, and the barren soil refuses to produce the commones' necessities of life, stands the town of Leadville. This wonderful evidence of the frantic enthusiasm with which man will prosecute the search for gold, is a town of nearly twenty thousand inhabitants supplied with an abundance of every material requisite for mining enterprise, including the rich mass of metallic ore in whose centre it lies, daily and weekly newspapers, capital in any quantity poured into it by Eastern speculators, and, last but not least, a Mining Exchange where gambling in the shares of its mining companies is carried on with a vigor that shames even the bulls and bears of San Francisco.

Leadville, as we now find it, dates its creation from August of last year, when the value of the carbonate deposits on which it stands began to be appreciated.

Since that time eighteen thousand miners, prospectors, speculators, dealers and adventurers have tramped or ridden into it over the one hundred and twenty miles of hill and valley that lie between it and Denver.

Twenty years ago California Gulch in which Leadville lies, was a gold mining camp, and placier digging there yielded many millions until the placiers were worked out. The place was then abandoned until Mr. W. H. Stevens of Detroit and a few other mining men of greater penetration than their fellows, formed the idea that silver mining in the District might prove productive.

The existence of the deposits scientifically described as "carbonate" had long been known. The gold diggers called it mud and used it to fill up the interstices of their log huts, but the idea that this soft earth which underlaid the surface soil in large sheets like pancakes, bore silver in large quantities, never entered their imaginations. When, however, the real worth of the hitherto despised sheets of soft dirt was demonstrated, and it was found by actual working that these layers of carbonate carried from 100 to 800 ounces of silver in every ton, a rush was made for the country that has had no parallel since the earlier pioneer days of California.

A peculiar feature of the deposits, adding much to their mining value, is the ease with which the carbonate can be extracted. The largest masses have been found at depths varying from 40 to 140 feet, a point where quartz mining may be said to begin. The expense of getting the carbonate out is a minimum, as blasting is seldom required; $2 per ton is the average cost.

The fortunes made by some of the fortunate miners during the last six months have been on the grandest scale. An able correspondent of the Evening Post, writing from Leadville, states that "a small grocer 'grub-staked' a hungry miner who struck mineral in a couple of weeks; the grocer bought out the miner, sold a small interest in his mine for a fortune, bought other mines, made money out of all of them, and is now Lieutenant Governor W. A. Tabor, President of the Bank of Leadville, whose income is reckoned in millions."

There are now 49 paying mines at Leadville and 28 smelting establishments. Town lots sell for $1500 each. Three railways are laying track to reach the district, namely, the Colorado Central from Georgetown; the Denver and South Park from Webster, and the Atchison and Santa Fe from Canon. Some thousands of men are employed in grading these lines and each of the three expects to reach Leadville this summer.

The carbonate deposits rest on a limestone foundation. The Judge Pendry mine, after piercing the first deposit, sunk to a depth of 360 feet and found a second layer immensely rich, parts assaying 14,000 ounces to the ton. It is believed that other strata will be found still lower. The estimated yield of silver from Lake County for this year is $11,000,000 at the lowest.

The Little Chief Mine, managed by T. H. Holt, raises a hundred tons of ore daily, employing 200 men. Their works will shortly be able to smelt 40 tons daily. The Crysolite and Carboniferous mines belong to Borden, Tabor & Co., and work 90 hands. The Evening Star of New York is managed by Mr. D. S. Ward, the Vice President. It has a shaft 189 feet deep, and its ore assays up to $150, but none has yet been milled. Ulysses S. Grant, Jr., has bought an interest in this company from Governor Routh its promoter and former owner. The Morning Star is another undeveloped concern in strong hands. The Cresent is a New York property, turning out ten tons daily, of which six tons are lead and one hundred pounds silver. The Leadville or Carbonate mine, whose dividend notices we are pleased to say are seen monthly in the columns of the Journal by its readers, is in a state of magnificent development, having four levels, two running north and south, and a double track, well timbered incline, nearly 300 feet down. All of the levels are running in ore veins some of which are five feet in width. Mr. John J. Vandemoer, the able correspondent of the Mining Record, furnishes that well informed Journal an interesting description of the property and locality to which we acknowledge our indebtedness. 80 men are employed on the mine, who are making extensive developments besides raising a large body of ore. The average mill returns on fifty tons of this, last month, were $250 per ton.

Kerite.

The use of the "Kerite" manufactured by Mr. Austin G. Day, of No. 120 Broadway, New York, for the insulation of telegraphic conductors and cables, will be found by railroad managers the surest economy. The first cost of Kerite is slightly greater than that of gutta percha, but its durability is more than three times as great, and its capacity to resist all atmospheric influences and the action of gases, especially sewer gases, and all analogous deteriorating agencies, cannot be approached by gutta percha or any other insulator. Consequently railroad companies requiring insulated telegraphic conductors to be run through tunnels, or under water or under ground, will find in the Kerite an insulator which will last unimpaired for twenty to thirty years, and save many times over the cost of any other system.

It has been employed in the Chicago River Tunnel more than ten years and is to-day as perfect as when first put there, and practical electricians say that its use in that tunnel is one of the severest tests to which any insulator can be subjected.

It has been adopted by the United States Government, the Pennsylvania Railroad, the New York Central and many other prominent roads.

☞ J. D. Watson and others, representing a company of Boston capitalists are interesting themselves in a project for the extension of the Chesapeake and Ohio railroad from Huntington, West Virginia, its present terminus, to Cincinnati. This road is destined to become the fifth great trunk line from the East to the West, and in the future will do much to build up the prosperity of Virginia. The new company is fully organized, under the name of the Chesapeake, Ohio and Cincinnati railroad, and owns large quantities of mineral lands in West Virginia.

RAILROAD EARNINGS—MONTHLY.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Atchison, Top. & San. Fe:													
1876	117,417	144,132	180,246	197,996	219,370	186,641	198,851	248,138	265,593	297,958	225,793	204,447	2,486,589
1877	134,864	136,350	189,130	200,681	189,915	185,731	187,142	255,572	281,414	342,832	335,678	246,778	2,679,106
1878	174,598	184,885	295,367	299,610	304,636	249,481	329,559	466,162	420,521	446,529	438,583	340,932	3,950,868
1879	315,985	382,989	532,000	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burlington, Cedar Rapids and Northern:													
1877	73,964	68,094	73,194	72,435	71,605	69,357	73,309	113,625	194,226	171,533	138,985	129,554	1,249,880
1878	165,411	147,196	125,141	115,277	139,490	101,014	95,007	104,444	138,897	141,619	129,494	124,676	1,527,507
1879	117,363	97,277	111,924	100,132	.....	.....	.....	.....	.....	.....	.....	.....	.....
Central Pacific:													
1876	994,339	1,017,204	1,184,683	1,427,035	1,757,415	1,646,270	1,541,223	1,696,154	1,871,876	1,888,066	1,675,532	1,424,317	18,146,944
1877	1,170,615	945,171	1,245,373	1,438,659	1,554,652	1,484,232	1,391,867	1,362,000	1,441,293	1,806,382	1,855,774	1,354,882	17,050,976
1878	1,110,988	980,529	1,289,593	1,529,254	1,574,000	1,460,000	1,517,000	1,706,000	1,831,000	1,834,000	1,543,000	1,438,000	17,752,363
1879	1,020,758	1,070,759	1,320,846	1,437,000	.....	.....	.....	.....	.....	.....	.....	.....	.....
Chicago and Alton:													
1875	319,928	328,219	363,627	367,956	351,004	382,233	387,445	411,960	490,283	489,019	395,779	369,311	4,656,764
1876	305,597	346,850	355,527	364,000	423,645	451,083	403,671	510,795	534,244	532,868	367,898	374,351	4,960,529
1877	351,608	325,047	345,454	339,385	311,266	358,982	305,927	491,728	480,933	445,597	391,616	316,799	4,464,343
1878	301,073	300,187	357,297	335,999	349,883	359,457	433,473	563,379	443,525	486,921	399,378	340, 47	4,671,519
1879	341,075	312,311	344,375	339,118	.....	.....	.....	.....	.....	.....	.....	.....	.....
Chicago and Northwestern:													
1876	808,842	854,627	944,450	919,978	1,090,752	1,263,087	1,035,524	1,004,715	1,204,072	1,433,957	1,144,319	926,852	12,631,174
1877	730,602	722,367	812,080	867,603	940,978	928,885	934,888	1,141,310	1,559,368	1,471,214	1,403,728	1,006,930	12,793,602
1878	1,077,891	1,084,857	1,095,800	1,255,887	1,346,003	.....	.....	.....	1,315,796	1,566,858	1,236,412	1,114,555	14,528,653
1879	1,044,230	895,000	1,101,100	1,130,475	.....	.....	.....	.....	.....	.....	.....	.....	.....
Chicago, Burl. & Quincy													
1877	876,835	871,768	898,065	960,198	917,447	957,734	829,300	1,330,248	1,363,310	1,290,114	1,232,118	962,149	12,479,286
1878	1,045,467	911,150	1,169,831	1,118,736	1,275,516	897,090	946,427	1,632,207	1,382,123	1,368,349	1,296,082	1,070,525	14,113,503
1879	1,105,098	882,377	1,071,738	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Chicago, Mil. & St. Paul:													
1876	527,546	517,113	567,644	650,961	819,562	877,693	685,270	569,775	645,831	817,259	765,230	610,288	8,054,171
1877	375,554	403,862	468,570	514,783	607,141	588,223	555,610	677,050	1,178,999	1,183,134	892,027	669,921	8,114,894
1878	705,865	666,853	663,640	784,507	798,665	636,447	647,460	522,487	676,368	823,722	809,212	716,513	8,451,768
1879	592,000	476,000	633,000	678,000	.....	.....	.....	.....	.....	.....	.....	.....	.....
Clev., Col., Cin. & Ind.:													
1876	296,258	329,321	299,675	297,526	315,950	320,783	263,177	335,895	367,601	333,298	282,631	234,343	3,676,458
1877	229,388	252,245	257,214	292,778	291,483	287,131	226,990	355,271	321,367	335,975	297,056	287,458	3,434,356
1878	333,299	215,645	264,426	267,444	269,553	258,344	273,817	262,186	333,278	336,165	336,830	277,727	3,528,714
Denver and Rio Grande:													
1877	43,270	40,182	49,944	51,400	68,052	57,502	74,276	84,573	78,737	83,157	80,083	.....	.....
1878	60,015	55,065	64,300	80,927	87,005	90,350	121,574	120,651	112,650	122,863	117,804	.....	.....
Hannibal & St. Joseph:													
1877	122,796	132,961	157,217	186,966	162,719	165,449	129,781	184,210	211,917	220,000	174,749	136,492	2,014,867
1878	135,044	124,096	160,365	138,461	.....	.....	.....	.....	.....	.....	.....	.....	.....
1879	135,423	134,668	190,134	158,578	.....	.....	.....	.....	.....	.....	.....	.....	.....
Illinois Central:													
1875	591,031	481,681	595,519	610,459	604,881	602,505	715 899	613,446	718,101	816,508	773,092	679,434	7,802,556
1876	553,574	577,702	580,004	530,369	606,134	666,125	494,529	600,179	616,292	707,988	575,306	532,867	7,040,969
1877	460,656	459,123	477,103	430,557	464,523	482,163	474,086	666,609	791,512	791,912	597,060	544,543	6,639,845
1878	624,659	511,386	536,409	533,838	608,527	552,706	568,031	675,889	630,386	654,840	625,201	589,312	7,111,000
1879	551,154	475,243	540,888	502,127	.....	.....	.....	.....	.....	.....	.....	.....	.....
Kansas Pacific:													
1877	180,240	181,094	230,284	258,198	250,507	253,652	274,362	304,842	346,661	395,361	364,188	258,107	3,294,549
1878	189,456	172,995	275,282	279,468	281,491	223,523	291,634	390,998	403,307	448,514	391,421	260,450	3,729,606
1879	199,742	246,245	340,920	356,482	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lake Shore & Mich. South'n:													
1875	1,163,564	1,037,518	1,287,841	1,275,664	1,100,142	1,055,699	1,079,808	1,178,324	1,306,826	1,392,487	1,275,955	1,280,371	14,434,199
1876	1,097,272	1,095,529	1,193,734	1,179,898	1,178,639	1,142,228	1,020,615	1,197,992	1,350,984	1,318,194	1,132,314	1,051,777	13,949,177
1877	885,942	980,970	1,192,162	1,181,478	1,153,821	1,066,795	788,380	1,226,875	1,287,878	1,364,595	1,146,761	1,229,502	13,505,159
1878	1,270,143	1,077,543	1,171,838	1,057,556	1,069,215	949,797	1,027,127	1,329,672	1,269,537	1,372,199	1,221,507	1,163,631	13,979,766
o., Kan. & Texas:													
1877	237,032	235,308	247,505	221,656	231,307	258,123	253,125	323,347	307,179	329,531	274,184	256,021	3,174,320
1878	217,029	181,118	236,546	206,756	206,757	207,514	219,926	294,835	330,235	349,696	288,459	242,568	2,981,679
1879	194,454	194,856	224,559	189,218	.....	.....	.....	.....	.....	.....	.....	.....	.....
New York, Lake Erie & Western:													
1877	1,052,713	1,039,300	3,262,727	1,280,980	1,234,095	1,232,163	1,041,205	1,271,131	1,184,521	1,535,343	1,570,943	1,465,133	17,170,154
1878	1,304,018	1,121.412	3,572,638	1,127,079	1,172,961	1,258,990	1,157,670	1,445,929	1,338,272	1,473,532	1,381,391	1,205,755	17,559,646
1879	1,147,173	1,207,391	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Philadelphia and Reading:													
1876	619,631	553,201	696,430	1,323,978	1,312,267	970,456	922,449	1,110,772	1,227,469	1,386,199	1,166,628	793,106	12,082,586
1877	711,730	673,036	851,991	1,160,898	1,151,795	1,027,314	917,228	1,248,716	1,331,582	1,330,857	934,658	1,206,434	12,556,239
1878	610,768	482,238	658,991	903,765	1,101,497	1,267,874	854,164	1,217,543	674,113	1,205,373	1,356,831	810,891	11,144,048
1879	900,482	825,154	889,569	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
St. Louis, I. Mt. & South'n:													
1877	377,203	352,407	350,778	287,903	283,686	274,164	277,320	374,165	421,605	510,812	458,075	526,304	4,500,422
1878	375,521	341,318	344,198	283,101	270,329	253,600	290,200	359,100	416,800	577,200	533,700	472,110	4,518,236
1879	334,029	339,950	352,580	314,210	.....	.....	.....	.....	.....	.....	.....	.....	.....
St. Louis, Kans. C. & North'n:													
1876	246,099	282,879	271,230	236,237	236,082	229,338	218,479	255,838	232,990	328.124	282,511	264,059	3,143,866
1877	240,316	232,761	277,943	264,020	237,178	171,856	193,928	302,026	321,180	347,940	312,338	258,685	3,150,477
1878	264,289	234,661	299,825	248,522	258,132	205,733	237,829	309,103	321,362	347,172	312,592	279,905	3,317,816
1879	256,519	265,828	320,188	255,484	.....	.....	.....	.....	.....	.....	.....	.....	.....
Toledo, Peoria and Warsaw:													
1876	99,208	112,261	102,737	118,043	125,209	135,928	92,749	143,544	145,028	137,978	101,075	98,065	1,120,488
1877	78,571	80,579	84,320	90,113	85,011	80,009	74,359	121,274	116,591	115,167	90,086	90,687	1,106,668
1878	130,466	94 878	108,845	90,627	111,339	76,887	91,974	131,145	125,109	104,500	90,145	88,044	1,243,959
1879	94,907	77,624	91,256	112,375	.....	.....	.....	.....	.....	.....	.....	.....	.....
Union Pacific:													
1876	664,987	697,138	873,351	1,054,188	1,201,955	1 154,315	978,781	1 363,176	1,305,986	1,265,509	1,236,487	990,986	12,886,859
1877	811, 54	851,101	1,027,512	1,088,280	1,109,063	1,101,699	1,033,592	1,012,437	1,159,332	1 329,171	1,022,354	973,252	12,744,816
1878	637,340	719,962	865,409	1,075,058	1,093,389	1,154,232	1,014,958	1,123,827	,302,507	1,442,661	1,084,324	1,002,004	12,873,659
Wabash:													
1877	315,526	332,510	326,689	389,829	357,489	353,847	300,027	531,223	462,901	472,966	407,373	375,897	4,585,913
1878	386,919	294,635	388,019	411,265	393,191	322,801	374,593	577,940	540,024	517,613	452,740	360,547	5,024,105
1879	312,677	328,010	333,051	351,793	.....	.....	.....	.....	.....	.....	.....	.....	.....

AMERICAN RAILROAD BOND LIST.

Asterick (*) affixed to rate of Interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Adirondack:	$					
1st Mortgage	940,000	7	Jan. & July.	New York.	1886	....
Alabama and Chattanooga:						
1st Mortgage, guar. by Ala.	5,200,000	8*	Jan. & July.	New York.	1889	....
Receiver's Bonds	1,200,000	7	.....	" "	....	....
Alabama and Georgia:						
1st Mortgage, guar. by Ala. & Ga.	16,000pm	8	Jan. & July.	New York.	1891	....
Alabama Central:						
1st Mortgage	1,600,000	8	Jan. & July.	New York.	1901	....
Albany and Susquehanna:						
1st Mortgage	1,000,000	7	Jan. & July.	New York.	1888	115
2d Mortgage	2,000,000	7	April & Oct.	" "	1885	105½
3d Mortgage	253,000	7	May & Nov.	" "	1881	....
Albany Loan	933,600	6	" "	" "	1895	...
Consol. M. (guar. by D. & H. Co.)	1,595,000	7	April & Oct.	" "	1906	99
Alexandria and Fredericksburg:						
1st Mortgage	1,000,000	7	June & Dec.	Philadelphia.	1896	....
Allegheny Valley:						
General Mortgage	3,967,000	7.3	Jan. & July.	New York.	1896	(13)
Special Mortgage to Penn	3.500,000	5	January.	Harrisburg.	....	...
1st M., E. Ext., guar. by Pa. R.R.	9,938,000	7	April & Oct.	Phil. or Lond.	1900	100
Funding Income (traffic guar.)	5,403,900	7	" "	Pittsburg.	1894	34
American Central:						
1st Mort., guar. by C., B. & Q.	386,000	7	Jan. & July.	New York.	1878	100
Androscoggin:						
1st Mortgage (Bath Loan)	425,000	6	Jan. & July.	Bath, Me.	1891	....
Arkansas Central (narrow gauge):						
1st Mortgage	1,200,000	7*	Jan. & July.	Lond. or Ams.	1891	....
Ashtabula, Youngstown & Pitts.:						
1st Mortgage	1,500,000	7*	April & Oct.	New York.	1901	....
2d Mortgage, Income	400,000	7	Jan. and July.	Pittsburgh.	1904	....
Atchison and Nebraska:						
1st Mortgage	3,750,000	8	March & Sept.	Boston.	1896	....
Atchison, Topeka and Santa Fe:						
1st Mortgage (gold)	7,041,000	7*	Jan. & July.	New York.	1899	113½
Land Grant Mortgage (gold)	3,366,000	7*	April & Oct.	Boston.	1900	113½
1st Mort. (Wichita Br.) traf. guar	412,000	7*	Jan. & July.	"	1902	....
Pottawotomie Land Grant	439,000	7	May & Nov.	N. Y. or Bost.	1879	....
Consol. Second Mort. (gold)	3,385,000	7*	April & Oct.	"	1903	116
Land Income bonds	480,500	12	Jan. & July.	Boston.	....	....
Atlanta and Charlotte Air Line.						
1st Mortgage (registered)	4,250,000	7	Jan. & July.	New York.	1907	....
Atlantic and Great Western:						
1st Mortgage (gold)	14,922,200	7*	Jan. & July.	N.Y. or Lond.	1902	....
2d Mortgage (gold)	10,173,679	7*	March & Sept.	" "	1902	....
3d Mortgage (gold) Income	28,783,000	7*	May & Nov.	" "	1902	....
Atlantic and Gulf:						
Consolidated 1st Mortgage	2,310,200	7	Jan. & July.	New York.	1887	58
1st Mortgage (S. Ga. & Fla. R.R.)	464,000	7	May & Nov.	" "	1888	...
2d Mortgage (S. Ga. & Fla. R.R.)	200,000	7	" "	" "	1889	...
Atlantic and Lake Erie:						
1st Mort. (gold) for $5,000,000	.....	7*	Jan. & July.	New York.	1901	....
Atlantic, Miss. and Ohio (428 m.):						
1st Mortgage for $15,000,000	5,470,000	7*	April & Oct.	New York.	1901	....
2d Mort. to State (no int. till '80).	4,000,000	...	.....	" "	....	....
Atlantic and Pacific:						
Land Mortgage gold bonds	2,829,000	6*	Jan. & July.	New York.	1888	....
2d Mortgage for $3,000,000 (gold)	2,015,500	6*	May & Nov.	" "	1891	....
1st Mort. (So. Pac. R.R.) assumed	7,188,500	6*	Jan & July.	" "	1888	61
1st Mort. (Central Div.) gold	1,190,000	6*	May & Nov.	" "	1891	....
1st Mort. (Central Div.) L. G.	794,000	6*	.....	" "	1901	....
Equipment Bonds	753,000	10	June & Dec.	" "	1883	....
Income Bonds (for funding)	529,600	6*	" "	" "	1883	....
Land Debentures	500,000	10	J. A. J. & O.	" "	1884	....
Atlantic and St. Lawrence:						
Sterling bonds (not Mort.) of 1853.	484,000	6*	May & Nov.	London.	1878	....
2d Mortgage (sterling) of 1864	1,500,000	6*	April & Oct.	"	1884	....
3d Mortgage (sterling) of 1871	718,000	6*	May & Nov.	"	1891	....
Portland City Bonds, 1st M., s. f.	787,000	6	" "	Portland.	1886	....
Bald Eagle Valley:						
1st Mortgage	354,000	6	Jan. & July.	Philadelphia.	1881	....
2d Mortgage	100,000	7	" "	"	1884	....
Baltimore and Ohio:						
Loan of 1850-'80	579,500	6	Jan. & July.	Baltimore.	1880	102½
Loan of 1853-'85	1,710,000	6	April & Oct.	"	1885	103½
Loan of 1855-'90 (Balt.) skg fd.	3,151,122	6	Jan. & July.	"	1890	....
Loan of 1870-'95 (stg.) skg fund.	3,273,956	6*	March & Sept.	London.	1895	....
Loan of 1872-1902 (stg.) S. F.	9,029,852	6*	" "	"	1902	....
Loan of 1874-1910 (stg.) S. F.	9,464,500	6*	May & Nov.	"	1910	....
Baltimore and Potomac:						
1st Mort. (Tunnel) gold guar.	1,500,000	6*	Jan. & July.	Baltimore.	1911	....
1st Mortgage (R. R.) gold guar.	3,000,000	6*	April & Oct.	"	1911	....
Bangor and Piscataquis:						
1st Mortgage (Bangor loan)	606,000	6	April & Oct.	Boston.	1899	....
1st Mort. (Bangor loan) extens'n	120,000	7	" "	"	1901	....
Bay City and East Saginaw:						
1st Mort. guar. by F & P. Mrq. Co.	100,000	10	Jan. & July.	Detroit.	1886	....
Bedford and Bridgeport:						
1st Mortgage	1,000,000	7	April & Oct.	Philadelphia.	1892	....
Belfast and Moosehead Lake:						
1st Mortgage (gold)	150,000	6	May & Nov.	Portland.	1890	....
Bellefonte and Snow Shoe:						
1st Mortgage	99,000	6	.....	Philadelphia.	1883	....
Bellefontaine and Indiana:						
1st Mort., assu'ed by C., C., C. & I.	453,000	7	Jan. & July.	New York.	1899	....
Belleville and Southern Illinois:						
1st Mort., guar. by St. L. A. & T. H.	1,100,000	8	April & Oct.	New York.	1896	105
Beloit and Madison (C. & N. W.):						
1st Mortgage (guaranteed)	234,000	7	Jan. & July.	New York.	1888	....
Belvidere Delaware:						
1st Mortgage (guar by C. & A. Co. and	1,000,000	6	June & Dec.	New York.	1902	107½
2d Mortgage (Penn. R. R. Co.)	499,500	6	March & Sept.	Philadelphia.	1885	106
3d Mortgage (Penn. R. R. Co.)	745,000	6	Feb. & Aug.	"	1887	102
Bingham Canyon & Camp Floyd:						
1st Mortgage	240,000	8*	Jan. & July.	.....	1903	....
Blue Ridge, (S. Car.):	$					
1st Mort., guar. by State (gold)	4,000,000	7*	Jan. & July.	Charleston.	1898	....
Boston and Albany:						
Currency bonds of Feb. 1, 1872.	5,000,000	7	Feb. and Aug.	Boston.	'91-'92	118½
Loan of 1875	2,000,000	6	Jan. & July.		1895	109½
Boston, Clinton and Fitchburg:						
1st Mortgage (Agricultural Br.)	400,000	6	Jan. & July.	Boston.	1884	99½
1st Mortgage (Equalization)	300,000	7	" "	"	1889	....
1st Mortgage (Consolidation)	252,000	7	" "	"	1890	....
Equipment Mortgage	870,000	8	Apr. and Oct.		1891	....
Boston, Concord and Montreal:						
Sinking Fund Mortgage	624,000	6	Jan. and July.	Boston.	1889	92
Consol. Mortgage for $2,000,000.	1,224,000	7	Apr. and Oct.	Boston.	1893	104
	357,200	6	" "	"	1893	....
Boston, Hartford and Erie:						
1st Mortgage (old)	273,000	7	Mar. and Sept.	Boston.	1884	....
1st Mortgage (Berdell)	15,000,000	7	Jan. and July.	New York.	1900	58½
1st Mortgage, guar. by Erie	5,000,000	7	" "	" "	1900	52
Mass. L. (sec'r'd by $4,000,000 Ber.)	3,000,000	7*	" "	Boston.	1899	....
Boston and Lowell:						
Bonds (Wharf Purchase)	200,000	6	Apr. and Oct.	Boston.	1879	101
Bonds of 1872 for $1,000,000	999,500	7	" "	"	1892	113
Bonds of 1875	500,000	7	Mar. and Sept.	"	1895	115½
Bonds of 1876	425,000	6	Jan. and July.	"	1896	106½
Boston and Maine:						
Bonds of 1893 (coup. and reg.)	3,200,500	7	Jan. and July.	Boston.	'93-'94	117
Boston and New York Air Line:						
1st mortgage	500,000	7	Feb. and Aug	New York.	1895	102
Boston and Providence:						
Bonds to purchase P., W. & B. Rd.	500 000	7	Jan. and July.	Boston.	1893	115
Brunswick and Albany:						
1st Mort. (gold) end. by Ga. tax fr.	3,630,000	6*	Apr. and Oct.	New York.	1908	....
2d Mort. sinking fund gold	2,350,000	7*	" "	" "	1893	....
Buffalo, Bradford and Pittsburg:						
General Mortgage	580,000	7	Jan. & July.	New York	1896	....
Buffalo, Corry and Pittsburg:						
1st Mortgage	700,000	7	Jan. and July.	New York.	1886	....
Buffalo and Erie:						
Mort. bonds (ass'd by LS&MS)	200,000	7	Jan. and July.	New York.	1882	....
Mort. bonds (" ")	300,000	7	March & Sept.	" "	1886	....
Mort. bonds (" ")	2,844,000	7	Apr. and Oct.	" "	1898	116
Buffalo and Jamestown:						
Mortgage	1,000,000	6*	.....	New York.	1902	....
Buffalo, New York and Erie:						
1st Mortgage Renewal Bonds	2,380,000	7	June & Dec.	New York.	1916	116
Buffalo, New York & Phila.:						
1st Mortgage	2,296,000	6*	Jan. & July.	New York.	1896	93
2d Mortgage for $1,000,000	281,500	10	" "	" "	1893	...
Burlington, Cedar Rapids & Nor.:						
1st Mortgage	6,500,000	5	June & Dec.	New York.	1906	82
1st Mort. (Minn. & St. Louis.)	150,000	7*	Jan. & July.	" "	1911	....
Burlington and Missouri River:						
Land and R. R. Mortgage	4,638,250	7	April & Oct.	N. Y. & Bost.	1893	114½
Stock (common) Bonds	286,500	8	April & Oct.	N. Y. & Bost.	1879	104½
Stock (common) Bonds	279,000	8	Jan. & July.	" "	1894	106
Stock (common) Bonds	370,500	8	" "	" "	1889	...
Burlington and Mo. Riv. in Neb.:						
1st Mortgage convertible	5,627,000	8	Jan. & July.	N. Y. & Bost.	1894	117
Bonds convertible until 1882	600,000	8	" "	Boston.	1883	113
Consolidated Mortgage	.....	6	.....	Boston.	....	....
Burlington and Southwestern:						
1st Mortgage ($20,000 per mile).	1,800,000	8	May & Nov.	Boston.	1891	13
Cairo and Fulton (Arkansas):						
1st Mort. (R.R. and lands) S.F.	8,000,000	7*	Jan. & July.	New York.	1891	97½
Cairo and St. Louis (3 ft. gauge):						
1st Mortgage	2,500,000	7	April & Oct.	New York.	1901	....
Cairo and Vincennes:						
1st Mortgage, gold	3,500,000	7*	April & Oct.	N. Y. & Lond.	1909	....
2d Mortgage	1,500,000	7*	Jan. & July.	" "	1898	....
California Pacific:						
1st Mortgage, sinking fund	2,250,000	7*	Jan. & July.	New York.	1889	....
Extension, or 2d Mortgage	3,500,000	7*	" "	" "	1889	....
2d Income, or double track b'ds	1,600,000	6*	Jan & July.	.....	1891	....
Camden and Amboy:						
Loan of 1883	1,700,000	6	Feb. & Aug.	Philadelphia.	1883	103
Loan of 1889	866,000	6	June & Dec.	Princeton.	1889	105
Mortgage Loan of 1889	5,000,000	6	May & Nov.	Philadelphia.	1889	110
Sterling Loan, S. F. (£262,000)	1,286,080	6*	Feb. & Aug.	London.	1880	....
Camden and Atlantic:						
1st Mortgage	490,000	7*	Jan. & July.	Philadelphia.	1893	116
2d Mortgage	500,000	7	April & Oct.	"	1879	102½
Camden and Burlington County:						
Consolidated 1st Mortgage	350,000	6	Feb. & Aug.	Philadelphia.	1897	103
Canada Southern:						
1st Mort. (skg fd) g'd for $9,000,000	9,000,000	7*	Jan. & July.	New York.	1906	83½
Cape May and Millville:						
2d Mort., guar. by W. Jersey R.R.	400,000	7	April & Oct.	Camden.	....	....
Carbondale and Shawneetown:						
1st Mortgage	200,000	7*	Jan. & July.	.....	1902	....
Carolina Central:						
1st Mortgage	3,000,000	6*	Jan. & July.	New York.	1923	....
2d Mortgage—Income Bonds	3,000,000	7	April & Oct.	" "	1914	....
Carthage and Burlington:						
1st Mort., guar. by C., B. and Q.	266,000	8	May & Nov.	New York.	1879	101
Catawissa:						
1st Mortgage (old)	230,500	7	Feb. & Aug.	Philadelphia.	1882	....
1st Mortgage (new)	1,300,000	7	" "	" "	1900	130
Chattel Mortgage	209,850	5	May and Nov.	"	'88-'89	....
Cayuga Lake:						
1st Mortgage	800,000	7*	June and Dec.	New York.	1901	....
Cazenovia and Canastota:						
1st Mortgage, gold	250,000	7	Feb. & Aug.	New York.	1900	....
Cedar Falls and Minnesota:						
1st Mort. (C. F. to Waverly)	98,000	7	April & Oct.	New York.	1884	100
1st Mort. (W to Min. Line)	1,376,000	7	Jan. & July	" "	1907	....

AMERICAN RAILROAD BOND LIST.

An Asterick (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Cedar Rapids & Mo.Riv.(C&NW):	$					
1st Mortgage, 1st Div. $10,000pm	678,000	7	Feb. & Aug.	New York.	1891	119½
1st Mortgage 2d Div. $10,000p.m.	582,000	7	" "	" "	1894	109½
1st Mortgage 3d Div. $16,000 p. m.	2,400,000	7	May & Nov.	" "	1916	112
Central Branch Union Pacific:						
1st Mort. (Atch.& Pike's Peak).	1,600,000	6*	May & Nov.	New York.	1895	....
2d Mortgage Governm't subsidy.	1,600,000	6	Jan. & July.	" "	1895	....
Central of Georgia:						
General Mort. for $5,000,000....	2,222,000	7	Jan. & July.	N.Y. & Savan.	1893	....
Macon & West.(Atlanta D.)b'ds	117,000	7	April & Oct.	Savannah.	1880	....
Central of Iowa:						
1st Mortgage, gold, $16,000 p.m.	3,700,000	7*	Jan. & July.	New York.	1899	32½
2d Mortgage, gold, $4,000 p. m..	925,000	7*	April & Oct.	" "	1901	....
Central of L. I. (Flush.,N.C.&C.):						
1st Mortgage	1,275,000	7	May & Nov.	New York.	1889	....
Central of New Jersey:						
Convertible bonds of 1872.....	4,400,000	7	May & Nov.	New York.	1902	103½
1st Mort.(New)for $5,000,000....	5,000,000	7	Feb. & Aug.	" "	1890	116½
Newark Branch Bonds.....	600,000	7	Jan. & July.	" "	1887	....
Loan of Leh.C. & Nav.Co.(assu'd)	2,310,000	6	J. A. J. & O.	Philadelphia.	1897	....
Consol. Mort. for $25,000,000....	15,000,000	7	" "	New York.	1899	106
Central Ohio (B. and O.):						
1st Mortgage guaranteed.....	2,500,000	6	March & Sept.	Baltimore.	1890	105½
Central Pacific of California:						
1st Mort., 30 years bonds, (gold).	25,883,000	6*	Jan. & July.	New York.	'95-'98	111½
Convertible 20 years bonds, gold	1,483,000	7*	" "	" "	1883	103
State Aid B'ds(Int.by State)gold	1,500,000	7*	" "	Sacramento.	1884	105
2d Mort. (Governm't Subsidy).	27,855,680	6	" "	U.S.Treasury.	'95 '99	....
1st Mort. (Western Pacific) gold	2,735,000	6*	" "	New York.	1899	107½
1st Mort. (Calif. & Oregon) gold	8,000,000	6*	" "	" "	'88-'92	101½
1st Mort. (S. Fr., Okld & Ala.)..	500,000	8*	" "	" "	1890	....
1st Mort.(San Joaquin V.D.)gold	6,090,000	6*	April & Oct.	" "	1900	100½
Land bonds (Cen. Pac. Co.) gold	8,704,000	6*	" "	" "	1890	104½
Central Vermont:						
1st Mort., Consol. (Vt. Central).	3,000,000	7	May & Nov.	Boston.	1886	12
2d Mort., Consol. (").	1,500,000	7	June & Dec	"	1891	2½
1st Mort. (Stan., Sheff. and Ch.)	500,000	7	Jan. & July.	"	1887	26½
Income and Extension Bonds..	1,008,600	8	May & Nov.	"	1902	23
Equipment Mort. (Vt. Central).	1,000,000	8	" "		'76-'77	40
Equipment Mort. (").	1,000,000	8	" "		1889	28
Bonds, guar. (Vt. and Canada)	1,000,000	8	Jan. & July.	"	1891	22½
Missisquoi R.R.(" ")	500,000	7	" "	"	1891	....
Cent. Vt. (Vt. & Ca. Mort.)b'ds	3,000,000	6	March & Sept.	"	1904	....
Charleston and Savannah:						
1st Mortgage guar. by State.....	505,000	6	March & Sept.	Charleston.	1877	....
Funded Interest on 1st Mort....	157,400	7	" "	" "	1889	....
Charlotte, Columbia & Augusta:						
1st Mortgage.....	1,810,500	7	Jan. & July.	New York.	1895	71
2d Mortgage.....	500,000	7	April & Oct.	Baltimore.	....	....
Chartiers:						
1st Mort., guar. by Penna.....	500,000	7	April & Oct.	Philadelphia.	1901	100
Cheraw and Darlington:						
1st Mortgage dated Jan. 1, 1871.	141,000	8	April & Oct.	Charleston.	1888	....
2d Mortgage dated Jan. 1, 1869.	75,000	7	Jan. & July.	" "	1888	....
Cherry Valley, Sharon and Alb.:						
1st Mort. con. guar. by A.& S.Co.	300,000	7	June & Dec.	New York.	1899	....
Chesapeake and Ohio:						
1st M.(gold) skg fd for $15,000,000	15,000,000	6*	May & Nov.	New York.	1899	31
1st Mort. Extension.(cou. or reg)	5,426,900	7*	Jan. & July.	" "	1902	....
1st Mort. (Va. Cen.) guar. by Va.	100,000	6	" "		1880	....
2d Mort. (")coupon....	902,000	6	" "	"	1884	....
Income (")coupon....	300,000	8	" "	" "	1876	....
Funded Interest, coupon.....	160,500	8	" "	" "	1877	....
Cheshire:						
Coupon bonds (no Mort.).....	813,700	6	Jan. & July.	Boston.	'77-'96	102
Chester Creek (Phil. & Balt. Cent.):						
1st Mort., guar. by P.,W. & B..	185,000	6	Jan. & July.	Philadelphia.	1903	....
Chester and Tamaroa:						
1st Mortgage.....	660,000	7*	May & Nov.	New York.	1901	....
Chicago and Alton:						
1st Mortgage.....	2,400,000	7	Jan. & July.	New York.	1893	118½
2d Mortgage Income.....	1,100,000	7	April & Oct.	" "	1883	106½
Consol. Bonds (£200 stg. each).	4,379,850	6*	Jan. & July.	London.	1903	....
1st Mort. (St.L.J. & C.) assumed	564,000	7	April & Oct.	New York.	1894	110
2d Mort. (") "	188,000	7	Jan. & July.	" "	1898	....
1st Mort. (Louisiana and Mo.)..	1,854,000	7	Feb. & Aug.	" "	1900	....
Chicago, Burlington and Quincy:						
Trust Mortgage skg fund.....	2,570,000	8	Jan & July.	New York.	1883	113
Trust Mortgage, skg fund conv..	150,000	8	" "	" "	1883	....
Trust Mortgage (Burl. to Peoria)	663,000	7	April & Oct.	" "	1890	....
Loan of 1872.....	1,918,475	7	Jan. & July.	Boston.	1896	116½
Bonds of 1975, Sinking Fund...	448,000	5	June & Dec.	"	1895	99
Consol. Mortgage for $30,000,000.	10,433,000	7	" "	"	1903	120
1st Mort. (Am. Cen. R.R.) guar.	396,000	8	" "	New York.	1878	....
1st Mort. (Car. and Burl.) guar..	266,000	8	May & Nov.	" "	1879	....
1st Mort. (Dix., Peo. & Han)guar.	563,500	8	Jan. & July.	" "	1889	....
1st Mort. (Ill. Gr. Trunk) guar..	989,500	8	April & Oct.	Boston.	1890	....
1st Mort. (Keok. & St.Paul)guar.	318,000	8	" "	"	1879	....
1st Mort. (O., O. & Fox Rv.)guar.	1,072,000	8	Jan. & July.	N.Y. & Bost.	1900	....
1st Mort. (Peo. and Han.) guar..	277,000	8	" "	New York.	1878	....
1st Mort. (Quincy & War.) guar.	725,000	8	" "	N.Y. & Bost.	1890	....
3d Mort. (Northern Cross) gold.	891,000	4*	" "	Frankfort.	1890	....
Chicago and Canada Southern.						
1st Mortgage.....	2,467,000	7*	Apr. and Oct.	New York.	1902	....
Chicago, Cincinnati and Louisv.:						
1st Mortgage.....	1,000,000	7	Jan. & July.	New York.	1887	....
Chicago Clinton and Dubuque						
1st Mort. guar. C., E. and Q....	1,500,000	8	June & Dec.	Boston.	1896	....
Chicago, Danville and Vincennes:						
1st Mortgage (Ill. Div) gold ...	2,500,000	7*	Apr. and Oct.	New York.	1909	....
1st Mortgage (Ind. Div.) gold ..	825,000	7*	" "	" "	1912	....
Chicago, Dubuque and Minn.:						
1st Mortgage guar. $25,000 p. m.	4,425,000	5	June & Dec.	Boston.	1896	....
Chicago and Iowa:						
1st Mortgage for $2,500 000	2 200 000	7	Jan & July.	N.Y. & Bost.	1901	82

Description of Bonds.	Amount.	Rate	Interest Payable. When.	Interest Payable. Where.	Due.	Price
Chicago, Iowa and Nebraska:	$					
2d Mort. (now 1st) guar.C&NW	568,200	7	Jan. & July.	Boston.	1880	102
3d Mort. (now 2d) guar.C.&NW	211,500	7	Feb & Aug.	New York.	1892	109½
Chicago and Lake Huron:						
1st Mort. 1st series (Peninsular.)	1,800,000	7*	May and Nov.	N.Y. or Lond.	1899	....
1st Mort. 2d series (")	2,000,000	7*	" "	"	1900	....
1st M. (Port Huron & L. Mich.)	1,800,000	7*	" "	New York.	1899	....
2d Mortgage (Peninsular.).....	540,000	7	Feb. and Aug.	"	1881	....
Consolidated Mortgage.....	12,000,000	6*	" "	"	1903	....
Chicago and Milwaukee Railway:						
1st Mort., guar. by C. and N.W.	1,700,000	7	Jan. & July.	New York.	1898	115
Chicago and Mich. Lake Shore:						
1st Mortgage.....	477,000	8	March & Sept.	Boston.	1889	....
1st Mortgage.....	3,500,000	8	Jan. & July.	"	1890	100
1st Mortgage.....	1,350,000	8	May & Nov.	"	1891	....
1st Mortgage (on Branch).....	1,325,000	8	March & Sept.	"	1892	....
Chicago, Milwaukee and St. Paul:						
1st Mort. (La Crosse Division.)	6,500,000	7	Jan. & July.	New York.	1893	112½
1st Mort. (Chic. and Mil. Div.)	2,500,000	7	Jan. & July.	" "	1903	111½
1st Mort. (Iowa & Dakota Ext.)	1,000,000	7	" "	" "	1908	104
1st Mort. (Iowa and Minn. Div.)	3,810,000	7	Jan & July.	" "	1897	109½
1st Mort. (Minnesota Central.)	190,000	7	" "	" "	1894	....
1st Mort. (St. Paul Division.)	4,000,000	7*	" "	" "	1902	111½
1st Mort. (Iowa and Dak. Div.)	591,000	7	" "	" "	1899	103½
1st Mort. (Prairie du Chien Div.)	3,674,000	8	Feb. & Aug.	" "	1898	125½
2d Mort. (" ")	1,315,000	7.3	" "	" "	1898	105
1st Mort. (Hast. and Dak. Div.)	172,000	7	Jan. & July.	" "	1902	103½
1st Mort. (Mil. and Western)...	234,000	7	Jan. & July.	" "	1891	....
2d Mortgage.....	600,000	7	April & Oct.	" "	1884	100½
Equipment and Bridge Bonds..	.....	10	June & Dec.	" "	1883	
Consol. Mort. for $35,000,000....	7,304,000	7	Jan. & July.	" "	1905	107½
Chicago and Northwestern:						
Preferred sinking fund (193 m.).	1,214,100	7	Feb. & Aug.	New York.	1885	111
General 1st Mortgage (193 m.) ..	3,477,800	7	" "	" "	1885	111½
Funded coupons (193 m.).....	708,600	7	May & Nov.	" "	1883	106½
Appleton Ext. (23 m.& 76,000 ac.)	116,000	7	Feb. & Aug.	" "	1885	106½
Green Bay Ext. (26m & 76,000 a.)	255 000	7	" "	" "	1885	106½
1st Mort. (Gal. & Chi. U.) 248 m.	1,690,000	7	" "	" "	1882	....
Elgin and State Line.....	114,500	6	Jan. & July.	" "	1878	....
Mississippi River Bridge	158,000	7	" "	" "	1884	....
1st Mortgage (Peninsula).....	272,000	7	March & Sept.	" "	1898	110
Consol. skg fund (C.& N.W.R'y)	4,693,000	7	F. M. A. & N.	" "	1915	118½
General Consol. Gold Bonds ...	12,343,000	7*	June & Dec.	" "	1902	114½
1st Mort. S. F.(Madison Exten.)	3,150,000	7*	April & Oct.	" "	1911	....
1st Mort. S.F.(Menominee Ext.)	2,700,000	7*	June & Dec.	" "	1911	....
1st Mort. (Chic.& Mil.R.W.)guar	1,700,000	7	Jan. & July.	" "	1898	....
1st Mort. (Bel.& Mad. R.R.)guar.	249,000	7		" "	1888	....
Chicago and Paducah (C. B. & Q.):						
1st Mortgage $26,000 p. m. gold..	2,304,000	7*	Jan. & July.	Boston.	1903	....
Chi., Pekin & Southwrn (CB&Q):						
1st Mortgage for $10,000per mile	700,000	8	Feb. & Aug.	New York.	1901	....
Chicago, Rock Island and Pacific:						
1st Mortgage skg. fund.....	124,000	7	Jan. & July.	New York.	1896	....
Branch Bonds Sinking Fund...	916,000	6	Feb. & Aug.	" "	1895	....
New Mort. bonds for $12,500,000	8,920,000	6	Jan. & July.	" "	1917	114½
Chi. & Southwes'n(C.,R.I.&Pac.):						
1st Mort. gold, tax free, guar.....	5,000,000	7*	May & Nov.	New York.	1889	....
1st Mortgage gold (Atchison Br.)	1,000,000	7*	June & Dec.	" "	1901	....
Chicago and Superior:						
1st Mortgage(Mad.& Portage)g'd	600,000	7*	April & Oct.	New York.	1900	....
Chillicothe and Brunswick:						
1st Mort, guar.by St.L.,K.C.&N.	500,000	8	Jan. & July.	New York.	1894	....
Cincinnati, and Baltimore:						
1st Mort. guar.by B.& O.& M.&C.	500,000	7	Jan. & July.	Baltimore.	1900	96
Cincinnati, Hamilton and Dayton:						
1st Mortgage of 1863.....	1,243,000	7	May & Nov	New York.	1880	101
2d Mortgage of 1865.....	496,000	7	Jan. & July.	" "	1885	....
Consol. S. F. M. for $3,000,000..	996,000	7	April & Oct.	" "	1905	....
Cincinnati, Ham.& Ind.(C.,H.&D.):						
1st Mort., guar. for $2,500,000...	1,846,000	7	Jan. and July.	New York.	1903	103
Cincinnati, Lafayette and Chi.:						
1st Mortgage.....	1,120,000	7*	March & Sept.	New York.	1901	85
Consolidated Mortgage.....	471,000	7g	June & Dec.		1914	....
Cincinnati and Martinsville:						
1st Mort., guar. by I.,C. & La.F.	400,000	7	Feb. & Aug.	New York.	1905	....
Cincinnati & Muskingum Valley:						
1st Mortgage.....	1,500,000	7	Jan. and July.	New York.	1901	....
Cincinnati, Richmond & Chicago:						
1st Mortgage guar. by C.,H.&D.	560,000	7	Jan. and July.	New York.	1895	....
2d Mortgage " "	65,000	7	" "	" "	1889	....
Cinc., Rich.& Ft.Wayne(G.R.&I.):						
1st Mortgage gold, guar.....	1,800,000	7*	June & Dec.	New York.	1921	....
Cincinnati, Sandusky and Clev.:						
1st Mortgage.....	1,072,300	7	June & Dec.	New York.	1890	65
1st Mort. (San., Day. & Cin.)S.F.	988,000	6	Feb. & Aug.	Boston.	1900	87½
1st Mort. (San. City and Ind.)..	350,000	7	March & Sept.	"	1897	89½
1st Mort. (Col., Spring. & Cinc.)	1,000,000	7	" "	New York.	1901	....
Cincinnati and Springfield:						
1st Mort. (guar.by C. C. C. & I.)	2,000,000	7	April & Oct.	New York.	1901	93½
2d Mortgage.....	588,255	7	Jan. and July.	" "	1902	....
Cincinnati, Wabash and Mich.:						
1st Mortgage for $16,000 p. m...	2,000,000	7*	Jan. and July.	New York.	1891	25½
Clev., Col., Cin. & Indianapolis:						
1st Mortgage sinking fund.....	3,000,000	7	May & Nov.	New York.	1899	115
1st Mort. (C., C. and C. R. R.)..	150,000	7	June & Dec.	" "	'74-'84	....
1st Mort. (Bell. and Ind. R.R.)..	420,000	7	Jan. and July.	" "	1899	....
Consol. Mortgage for $7,500,000.	2,539,000	7	June and Dec.	N.Y. or Lond.	1911	102½
Clev.& Mahoning V.(A.& Gt.W.):						
1st Mortgage, extended.....	740,500	7	Feb. and Aug.	New York.	1893	....
3d (now 2d)Mort.(skg fund) 1856	654,500	7	March & Sept.	" "	1876	....
1st Mort. (Niles & New Lisbon)	500,000	7	Jan. and July.	" "	1890	....
Clev., Mt. Vernon and Delaware:						
1st Mortgage gold.....	1,350,000	7*	Jan. & July.	New York.	1900	....
1st Mort. (Columbus Extension)	950,000	7	" "	" "	1902	....
Income bonds.....	663,909	7	March & Sept	" "	1905	....

AMERICAN RAILROAD BOND LIST.

Asterick (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Cleveland and Pittsburg (Pa.Co.):	$					
Construction and Equip. bonds.	600,000	7	Jan. and July	New York.	1913	....
4th (now 3d) Mortgage guar.....	1,098,000	6	" "	" "	1892	109½
Consol. sinking fund guar.....	1,487,000	7	May & Nov.	" "	1900	114
Clev., Painesville & Ashtabula:						
Regist'd b'ds(ass'd by LS&MS.)	1,000,000	7	Jan. & July.	New York.	1880	101
3d Mortgage (" ")	1,000,000	7	April & Oct.	" "	1892	115
Cleveland and Toledo:						
1st Mort., s.f.(ass'd by LS&MS.)	1,595,000	7	Jan. & July.	New York.	1885	110½
2d Mortgage (" ")	849,000	7	April & Oct.	" "	1886	108
Celebrookdale:						
1st Mort. guar. by Ph. and Rdg.	584,700	6	June & Dec.	Philadelphia.	1898	43
Colorado Central (3 ft. gauge):						
1st Mortgage.....	225,000	8*	June & Dec.	Boston.	1890	....
Columbus, Chicago & Ind. Cent.:						
1st Mortgage Consol. skg fund..	15,344,750	7	April & Oct.	New York.	1908	78
2d Mortgage skg fund.....	5,582,400	7	Feb. & Aug.	" "	1909	29
Income convertible.....	3,893 000	7	" "	" "	1890	....
1st Mort. (Chic. and Gt.Eastern)	461,000	7	April & Oct.	" "	'93-'95	....
2d Mort. (" ")	344,400	7	Jan. & July.	" "	....	....
1st Mort. (Cin. and Chi. Air-L.)	194,100	7	Feb. & Aug.	" "	1890	....
1st M., s.f.(" ")	39,650	7	May & Nov.	" "	1896	....
1st Mort. (Col. and Ind. Cent.)	2,632,000	7	Jan. & July.	" "	1904	....
2d Mort. (" ")	821,000	10	May & Nov.	" "	1904	....
1st M. (Col. & Ind.) 1st&2d pref.	309,500	7	Jan. & July.	" "	1883	....
2d Mortgage (Ind. Central).....	666,500	7	" "	" "	1882	....
1st Mort.(Tol., Loganap't & Bur.)	554,500	7	Feb. & Aug.	" "	1884	....
Income (" ")	74,024	7	" "	" "	....	....
1st Mort. (Union & Logansport)	815,000	7	April & Oct.	" "	1905	....
Columbus, Springfield and Cin.:						
1st M.(assumed by Cin., S. & C.)	1,000,000	7	March & Sept.	New York.	1901	....
Columbus and Hocking Valley:						
1st Mortgage skg fund.....	1,500,000	7	April & Oct.	New York.	1897	....
1st M. on Branch(& 2d on main)	300,000	7	Jan. & July.	" "	1880	....
General Mortgage.....	634,000	7	" "	" "	1892	....
Columbus and Xenia:						
1st Mortgage, guar by L.M.R.R.	302,000	7	March & Sept.	New York.	1890	....
Connecticut and Passumpsic Riv.:						
New Mortgage for $1,500,000....	1,263,500	7	April & Oct.	Boston.	1893	106
Coupon Notes.....	123,000	7	June & Dec.	"	1881	100½
1st Mort (Massawippi) guar. gold	400,000	6*	Jan. & July.	"	1889	83½
Connecticut River:						
1st Mortgage skg fund.....	.....	6	March & Sept.	Boston.	1878	....
Connecticut Valley:						
1st Mortgage.....	1,000,000	7	Jan. & July.	New York.	1901	....
Connecticut Western:						
1st Mortgage tax free.....	3,000,000	7	Jan. & July.	N. Y. & Bost.	1900	20
Connecting (Philadelphia):						
1st Mort. ABCD&E$200,000each	991,000	6	March & Sept.	Philadelphia.	1,2,3,4.	108½
Cooperstown and Susq. Valley:						
1st Mortgage.....	100,000	7	March & Sept.	New York.	1889	....
Cowanesque Valley:						
1st Mortgage, gold.....	95,000	7*	Jan. & July.	New York.	1902	....
2d Mortgage	100,000	7	May & Nov.	" "	1882	....
Cumberl'd & Penn. (Consol. Coal):						
1st Mortgage.....	803,500	6	March & Sept.	New York.	1891	....
2d Mortgage, sinking fund.....	648,000	6	May & Nov.	" "	1888	....
Cumberland Valley:						
1st Mortgage.....	161,000	8	April & Oct.	Philadelphia.	1904	....
2d Mortgage.....	109,500	8	" "	"	1908	....
Plain bonds.....	81,800	6	" "	"	1884	....
Danbury and Norwalk.						
Mortgage Bonds of 1860.....	100,000	7	Jan. & July.	New York.	1880	....
Mortgage Bonds of 1870.....	200,000	7	" "	" "	1890	....
Mortgage Bonds of 1872.....	200,000	7	" "	" "	1892	....
Danv., Hazleton & Wilkesbarre:						
1st Mortgage.....	1,400,000	7	April & Oct.	Philadelphia.	1887	40
2d Mortgage	300,000	7	" "	"	1885	....
Danv., Urb., Bloom'gton & Pekin:						
1st Mortgage.....	2,000,000	7*	April & Oct.	New York.	1909	....
Davenport and St. Paul:						
1st Mort. gold skg fd $20,000 p.m.	3,000,000	7*	April & Oct.	New York.	1911	....
Dayton and Michigan (C.H. & D.):						
1st Mortgage sinking fund guar.	1,846,000	7	Jan. & July.	New York.	1981	....
2d Mortgage, guar.....	426,000	7	March & Sept.	"	1884	....
3d Mortgage, guar.....	351,000	7	April & Oct.	"	1888	....
Toledo Depot bonds guar.....	105,500	7	March & Sept.	"	'86-'94	....
Dayton and Union:						
1st Mortgage, registered	140,000	7	March & Sept.	New York.	1879	....
2d Mortgage.....	135,000	7	June & Dec.	"	1879	....
Income Bonds	252,445	6	" "	"	1879	....
Dayton and Western (L. M. R.R):						
1st Mortgage (assumed).....	142,000	7	March & Sept.	New York.	1881	....
1st Mortgage (").....	495,000	6&7	Jan. & July.	"	1905	....
Decatur, Sullivan and Mattoon.						
1st Mortgage.....	500,000	8	March & Sept.	New York.	1901	....
Delaware and Bound Brook:						
1st mortgage.....	1,500,000	7	Feb. & Aug.	Philadelphia.	1905	112
Delaware (P. W. and Balt.):						
1st Mortgage, guar.....	650,000	6	Jan. & July.	Philadelphia.	1895	107
1st Mortgage extension.....	100,000	6	" "	"	1880	....
Delaware, Lackawan. & Western:						
2d Mortgage.....	1,633,000	7	March & Sept.	New York.	1881	105½
Convertible Bonds.....	600,000	7	June & Dec.	" "	1892	108
Consol. Mortgage Bonds.....	3,667,000	7	March & Sept.	" "	1907	113
2d Mort. (Lack. & Bloomsburg)	216,200	7	Apr. and Oct.	" "	1880	....
1st M. Ext.(" ")	370,900	7	March & Sept.	" "	1885	....
Denver & Boulder Val.(Den. Pac):						
1st Mortgage.....	550,000	7*	May & Nov.	Kansas City.	1900	....
Denver Pacific:						
1st Mortgage gold, land grant...	2,493,000	7*	May & Nov.	New York.	1899	....
Denver & Rio Grande(3 ft.gauge):						
1st Mort. gold, skg fund tax free.	3,024,500	7*	May & Nov.	N.Y.L.&Ams.	1900	97½
Des Moines and Ft. Dodge:						
1st Mortgage(ecrypon).....	2,400,000	6	Jan. & July.	New York.	1904	...

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Detroit & Bay City (Mich. Cent.):	$					
1st Mort. ($424,000 guar.).....	2,330,000	8	May and Nov.	New York.	1902	107½
Detroit, Eel River and Illinois:						
1st Mortgage for $22,000 p.m....	1,064,000	8	Jan. & July.	New York	1891	....
2d Mortgage	500,000	7	May and Nov.	"	1883	....
Detroit, Hillsdale and Indiana:						
1st Mort. $16,000 p. m. guar.....	1,170,000	8	June & Dec.	New York.	1907	....
2d Mortgage, (coupon) guar....	300,000	8	Jan. & July.	" "	1881	....
Detroit, Lansing and Northern:						
1st Mortgage.....	1,907,000	7	Jan. & July.	Boston.	1907	109½
1st Mort. (Ionia and Lansing)..	770,000	8	" "	New York.	1889	...
2d Mort. (" ")...	81,000	8	May & Nov.	"	1880	....
Detroit & Milwaukee(Gt. W. of Ca.):						
1st Mortgage, (D.& M.R.'y).....	2,500,000	7	May & Nov.	New York	1875	....
2d Mortgage (").....	1,000,000	8	" "	" "	1875	....
1st Funded Coup. (D.& M.R.R.)	625,924	7	Jan. & July.	" "	1875	....
2d Funded Coup. (")	375,734	7	May & Nov.	" "	1875	....
1st Mort. (Detr. & Pontiac R.R.)	150,000	7	April & Oct.	" "	1878	....
2d Mort. (" ")	100,000	7	Jan. & July.	" "	1878	....
3d Mort. (" ")	250,000	8	Feb. & Aug.	"	1886	....
Bonds of Sept. 1, 1866.....	110,000	7	March & Sept.	" "	1886	....
Bonds of June 30, 1866.....	1,702,317	6&7	Jan. & July.	" "	1886	....
Detroit, Mon. & Tol. (L.Sh.&M.S):						
1st Mortgage Aug. 1, 1856	924,000	7	Feb. & Aug.	New York.	1906	112
Dixon, Peoria and Hannibal:						
1st Mort., guar. by C., B. and Q.	563,506	8	Jan. & July.	New York.	1889	101
Dubuque and Sioux City:						
1st Mortgage 1st div.....	296,000	7	Jan. & July.	New York.	1883	104
1st Mortgage 2d division.....	586,000	7	" "	"	1894	106
Dubuque Southwestern:						
1st Mortgage.....	450,000	7	April & Oct.	New York.	1883	....
1st Mortgage, preferred.....	78,500	7	Jan. & July.	" "	1883	....
Dunkirk, Allegheny Val. & Pittsb.:						
1st Mortgage (gold).....	1,200,000	7*	June & Dec.	New York.	1900	....
Dutchess and Columbia:						
1st Mortgage Jan. 1, 1868.....	1,500,000	7	Jan. & July.	New York.	1908	....
East Alabama and Cincinnati:						
1st Mort. endorsed by Alabama.	400,000	8	Jan. & July.	.....	1890	....
East Brandywine & Waynesboro':						
1st Mortgage guar. by Pa. R.R..	140,000	7	Jan. & July.	Philadelphia.	1885	....
East Pennsylvania (Ph. & Rdg.):						
1st Mortgage, guaranteed.....	495,900	7	March & Sept.	Philadelphia.	1888	104
East Tennessee, Virginia & Ga.:						
1st Mort., skg fund for $3,500,000	2,999,000	7	Jan. & July.	New York.	1900	102½
2d Mortgage.....	190,000	4	" "	" "	'82-'87	....
Endorsed Bonds (East T. & Va.)	147,000	6	May & Nov.	" "	1886	....
Endorsed Bonds (East T. & Ga.)	92,000	6	Jan. and July.	" "	1886	....
Company Bonds (E.T.& Ga.,old)	635,000	6	" "	" "	'80-'85	....
Company Bonds (" new)	135,400	6	" "	" "	1876	....
Eastern (Mass.):						
1st Mort. (Essex R.R.) assumed.	194,400	6	March & Sept.	Boston.	1896	90
Loan of 1867	.....	7	" "	"	1887	....
Loan of 1868.....	.....	6	" "	"	'88-'89	....
Loan of 1869.....	.....	6	May & Nov.	"	1889	....
Ten year coupon notes.....	.....	7	.....	"	1882	....
Ten year coupon notes.....	.....	7	.....	"	'83-'84	....
Sinking Fund Bonds.....	.....	7	May & Nov.	"	1884	....
Sterling Sink. Fd. Bonds.....	3,049,200	6*	March & Sept.	London.	1893	....
Certif. of Indebt. Sept. 1, 1876..	12,673,000	3½*	" "	Boston.	1906	69
Eastern Shore (Md.):						
1st Mortgage.....	400,000	6	Jan. & July.	Philadelphia.	1880	....
2d Mortgage	200,000	6	April & Oct.	"	1886	....
Elizabethtown and Paducah:						
1st Mortgage, convertible.....	3,000,000	8	March & Sept.	New York.	1890	....
Elmira and Williamsport(N.Cen.):						
1st Mortgage guaranteed.....	1,000,000	7	Jan. & July.	Philadelphia.	1880	109
Income Mortgage guaranteed ..	670,000	5	April & Oct.	"	2862	79
Erie Railway:						
1st Mortgage, extended.....	2,483,000	7	May & Nov.	New York	1897	120
2d Mortgage.....	2,174,000	7	March & Sept.	" "	1879	103½
3d Mortgage.....	4,852,000	7	" "	" "	1883	108
4th Mortgage convertible.....	2,937,000	7	April & Oct.	" "	1880	103½
5th Mortgage convertible.....	709,500	7	June and Dec.	" "	1888	....
Buffalo Branch, 1st mortgage...	182,600	7	Jan. & July.	" "	1891	....
Long Dock Mortgage.....	3,000,000	7	June and Dec.	" "	1893	117½
1st Consol Mortgage gold...	16,533,714	7*	March & Sept.	NY&London.	1920	111½
1st Consol. Mort. Coup. Bonds.	3,718,100	7*	" "	" "	1920	74½
Erie and Pittsburg (Penn.):						
1st Mortgage.....	292,200	7	Jan. & July.	New York.	1882	....
2d Mortgage	92,800	7	April & Oct.	" "	1890	....
Consolidated Mortgage.....	2,192,000	7	Jan. & July.	" "	1898	97
Equipment Mortgage	750,000	7	April & Oct.	" "	1890	....
European & N. American (Me.):						
Bangor City Bonds(1st m. 55 m.)	1,000,000	6	Jan. & July.	Boston.	1894	....
1st L.M.(& 1st on 59, &2d on 55m)	2,000,000	6*	March & Sept.	New York.	1899	....
Evansville and Crawfordsville:						
1st Mortgage (51 miles)skg. fund	302,000	7	Jan. & July.	New York.	1887	....
1st Mortgage (109 m.) "	636,000	7	May & Nov.	" "	1887	....
1st Mort. (Rockville Extension).	147,000	7	Feb. & Aug.	" "	1880	....
Evansville, Terre Haute & Chi.:						
1st Mortgage, gold.....	775,000	7*	May & Nov.	New York.	1900	....
2d Mortgage gold.....	325,000	7*	Jan. & July.	" "	1903	....
Fall River, Warren & Prov.(B&P):						
1st Mortgage.....	200,000	7	Jan. & July.	Providence.	1882	....
Fitchburg:						
Bonds of 1874.....	500,000	7	April & Oct.	Boston.	1894	112½
Bonds of 1877.....	500,000	6	" "	"	1897	107½
Flint and Pere Marquette:						
1st Mort. Land Gr. (3d series)..	2,210,000	8	March & Sept.	New York.	1888	....
Flint & Holly S. F. ($25,000 p.y.)	425,000	10	May & Nov.	"	1888	....
1st Mort.(Bay C. & S.Jag.)guar.	100,000	10	Jan. & July.	Newark.	1882	....
Bay County Bonds (guar.).....	75,000	10	March & Sept.	New York.	1887	....
1st Mort. skg.fd.(H., W.&Mon.)	1 900,000	8	Jan. & July.	" "	1901	....
Consolidated Sinking Fund.....	1,771,000	8	May & Nov		1902	....
Construction Loan.....	280,405	8	Jan. & July.		1876	....

AMERICAN RAILROAD BOND LIST.

An Asterick (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Florida	$					
1st Mortgage conv. gold	2,300,000	7*	Jan. & July.	N. Y. & Lond.	1889	....
Flushing, North Shore and Cent.:						
1st Mort. (Flush'g and N. Side.)	800,000	7	May & Nov.	New York.	1889	....
2d Mort. (" ")	400,000	7	" "	" "	1900	....
1st Mort. (Central of L. I.)	1,000,000	7	Mar. & Sept.	" "	1902	....
1st Mort. (Cent. R. R. Exten.)	200,000	7	May and Nov.	" "	1903	....
1st Mort. (North Shore)	149,000	7	Feb. & Aug.	" "	1885	....
1st Mort. (Whitestone & W.)	93,000	7	Jan. & July.	" "	1893	....
1st Mort. (N. Y. & Flushing.)	25,000	7	Mar. & Sept.	" "	1880	....
Fonda, Johnsto'n & Gloversville:						
1st Mortgage	300,000	7	Jan. & July.	New York.	1890	....
Fort Wayne, Jackson & Saginaw:						
1st Mortgage, traffic guarantee	1,500,000	8	Jan. & July.	New York.	1889	42½
2d Mortgage (Equipment)	500,000	8	April & Oct.	" "	1881	....
Fort Wayne, Muncie & Cin.:						
1st Mortgage	1,800,000	7*	April & Oct.	Boston.	1899	....
2d Mortgage	500,000	8	" "	"	1896	....
Framingham and Lowell:						
1st Mortgage	500,000	7	April & Oct.	Boston.	1890	92
2d Mortgage	100 000	8	" "	"	1883	89
Frederick and Pennsylvania Line:						
1st Mortgage gold	150,000	6*	April & Oct.	Baltimore.	1901	....
Fremont, Elkhorn & Mo.(SC&P):						
1st Mortgage	600,000	7	April & Oct.		1901	31
Galena & Chic. Union (C.&N.W.):						
1st Mortgage	1,692,000	7	Feb. & Aug.	New York.	1882	106
Galv., Harrisburg & San Antonio.						
1st Mortgage	1,700,000	6*	Feb. & Aug.	Lond. or Bost.	1910	....
Galveston, Houston & Henderson:						
1st Mortgage	1,493,000	7*	Jan. & July.	New York.	1890	83½
Geneva, Ithaca and Athens:						
1st Mortgage, skg. fd., guar.	600,000	7*	Jan. and July.	New York.	1890	....
Georgia (and Banking):						
Company bonds (debentures)	530,000	7	Jan. & July.	Augusta	'75-'90	....
Gilman, Clinton & Springfield:						
1st Mortgage gold	2,000,000	7*	March & Sept.	N.Y. & Lond.	1900	....
2d Mortgage gold	1,000,000	8*	Jan. & July.	" "	1892	....
Goshen and Deckertown (Erie):						
1st Mortgage	246,500	7	Jan. & July.	New York.	1888	....
Grand Rapids & Indiana:						
1st Mortgage L. G. guar. gold	4,000,000	7*	Jan. & July.	New York.	1899	104
1st Mort. L. G. not guar. gold	3,224,000	7*	April & Oct.	"	1899	85
Grand River Valley (Mich. C.):						
1st Mort., assumed by Lessees	1,000,000	8	Jan. & July.	New York.	1886	101
2d Mortgage, guar. by Lessees	500,000	8	March & Sept.	" "	1879	94
Grand Trunk (Ca.):						
Equipment Bonds £500,000	2,500,000	6*	April & Oct.	London.	1877	....
Equipm't Bonds No. 2 £500,000	2,500,000	6*	Jan. & July.	"	1920	....
Postal & Military b'ds £1,200,000	6,000,000	6*	Feb. & Aug.	"	Perp.	....
1st Preference Bonds £3,218,149	16,090,745	5*	Jan. & July.	"	Irred.	....
2d Preference Bonds £2,327,808	11,639,040	4*	" "	"	"	....
3d Preference Bonds £7,163,910	35,819,550	4*	" "	"	"	....
Provincial Debentu's £3,111,500	15,557,500	...	.....	Ottawa.	....	....
Great Western of Canada						
Mortgage Bonds £127,000	635,000	6	Jan. & July.	London.	1876	....
Mortgage Bonds £547 000	2,735,000	5½	April & Oct.	"	'77-'78	....
New Bonds £1 000,000	5,000,000	6	June & Dec.	"	1890	....
Debenture Bonds £1,743,160	8,715,800	5	Jan. & July.	"	Perp.	....
Great Western Railway of 1859:						
1st Mort., ass'd by T., W. & W.	2,500,000	7	Feb. & Aug.	New York.	1888	107½
2d Mort., " "	2,500,000	7	May & Nov.	"	1893	86
Green Bay and Minnesota:						
1st Mortgage	3,200,000	7*	Feb. & Aug.	.....	1900	....
Greenville and Columbia:						
1st Mortgage guar. by S. Car.	1,426,546	7	Jan. & July.	Columbia.	'81-'86	....
1st Mortgage not guaranteed	376,766	7	" "	"	'81-'86	....
Greenwich and Johnsonville:						
1st Mortgage	185,000	7	May & Nov.	New York.	1889	....
Gulf, Western Texas and Pacific:						
1st Mortgage (Construction)	1,386,000	7*	Jan. & July.	.....	1902	....
Hannibal and Naples (T. W. & W.):						
1st Mortgage	675,000	7	May & Nov.	New York.	1898	33
2d Mortgage	225,000	7	Jan. & July.	" "	1890	....
Hannibal & Cent. Mo. (T.W.& W)						
1st Mortgage, tax free	1,000,000	7	May & Nov.	New York.	1890	105
2d Mortgage	250,000	7	" "	" "	1892	76
Hannibal and St. Joseph:						
Missouri State Loan	1,500 000	6	Jan. & July.	New York.	'87-'94	105
Missouri State Loan	1,500 000	6	" "	" "	'87-'88	....
Fifteen years' bonds (277 m.)	4,000,000	8	March & Sept.	" "	1885	106½
1st Mort. (Q. & Palm. R.R. 15 m)	500,000	8	Feb. & Aug.	" "	1892	...
1st Mort. (K. City & Cam. RR 55 m)	1,200,000	10	Jan. & July.	" "	1886	112
General Land Mortgage (277 m.)	.....	7	April & Oct.	" "	1888	...
Harlem Extension:						
1st Mortgage	4,000,000	7	Jan. & July.	New York.	1890	...
Harrisburg & Lancaster:						
1st Mortgage, guar. by Pa. R.R.	700,000	6	Jan. & July.	Philadelphia.	1883	107
Hartford, Providence and Fishkill:						
1st Mort. (R. I. 26.32 m.) skg fund	481,000	7	Jan. & July.	Providence.	1876	....
1st Mort. (Conn. 96.94 m.) skg f'd.	1,574,500	7	" "	Hartford.	1876	....
Holly, Wayne & Monroe (F. & PM):						
1st Mortgage guar., tax free	1,000,000	8	Jan. & July.	New York.	1901	....
Holyoke and Westfield:						
1st Mortgage	0,000	7	April & Oct.	Boston.	1891	....
Housatonic:						
2d Mortgage	100,000	7	Feb. & Aug.	New York	1885	....
3d Mortgage of 1865	300,000	6	April & Oct.	Bost. & Best.	1889	....
Equipment Bonds	150,000	7	....	Bridgeport.	1883	....
Houston and Texas Central:						
1st Mortgage L.G., skg fund, gold	6,227,000	7*	Jan. & July.	New York	1891	105
1st Mortgage (Western Div.)	2,205,000	7*	" "	" "	189	100
1st Mort. (Waco & N.W. Div.)	940,500	7	" "	" "	1903	101
Income and Indemnity bonds	1,359,500	7	.....	.....	...	.....
Consolidated Mortgage	2,864,000	8	April & Oct.	" "	1912	82

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Huntingdon and Broad Top Mt.:	$					
1st Mortgage gold	416,000	7*	April & Oct.	Philadelphia	1890	111
2d Mortgage	267,500	7*	Feb. & Aug.	"	1895	104
Consolidated Mortgage	1,333,000	7	April & Oct.	"	1895	42
Illinois Central:						
Redemption bonds, currency	2,500,000	6	April & Oct.	New York.	1890	...
Sterling Bonds, £500,000	2,500,000	6*	" "	London.	1895	....
Sterling Bonds, Sinking Fund	4,393,000	5*	" "	"	1903	....
Sterling Bonds, £200,000	1,000,000	5*	June & Dec.	"	1905	....
Illinois Grand Trunk (C., B. & Q.):						
1st Mortgage, guaranteed	900,500	8	April & Oct.	Boston.	1890	111½
Indiana and Illinois Central:						
1st Mortgage gold	3,500,000	7*	Jan. & July.	New York.	1901	....
Indiana North and South:						
1st Mort. (Nor. Div.) $22,000 p.m.	1,700,000	7*	March & Sept.	New York.	1903	....
Indianapolis, Blooming. & West.:						
1st Mortgage gold	5,000,000	7*	April & Oct.	New York.	1909	34
1st Mortgage Extension gold	5,500,000	7*	Jan. & July	" "	1912	....
2d Mortgage	1,500,000	8	" "	" "	1890	2
Indianapolis and Madison:						
1st Mort. assumed by J., M. & I.	397,000	7	May & Nov.	New York.	1881	....
Indianapolis & Vincennes:						
1st Mortgage guar. by Pa. R. R.	1,700,000	7	Feb. & Aug.	New York.	1908	....
2d Mortgage guar. by Pa. R. R.	1,450,000	6	May & Nov.	" "	1900	....
International and Gt. Northern:						
1st Mortgage s.f. (Intern. R. R.)	3,040,000	7*	April & Oct.	New York.	1911	81
Convertible B'ds (")	1,473,000	8	Feb. & Aug.	" "	1892	...
1st Mortgage (Hous. & Gt. N. RR.)	4,211,000	7*	Jan. & July.	" "	1900	81
Convert. B'ds (" ")	1,677,000	8	Feb. & Aug.	" "	1892	22
Indianapolis, Cin. and Lafayette:						
1st Mortgage of 1867	2,800,000	7	Feb. & Aug.	New York.	1897	....
1st Mortgage of 1869	2,000,000	7	June & Dec.	" "	1899	....
Funded Interest Bonds, coupon.	469,100	7	March & Sept.	" "	'78-'88	....
Equipment Bonds, registered	375,000	10	" "	"	1883	86½
1st Mort. (Ind'polis & Cin.) 1858.	1,600 000	7	April & Oct	" "	1888	...
1st Mort. (Cin. & Indiana)	499,000	7	June & Dec.	" "	1892	....
2d Mort. (" ") guar.	1,497,000	7	Jan. & July.	" "	'77-'82	....
Indianapolis and St. Louis:						
1st Mortgage		7	Jan. & July.	New York.	1919	68
1st Mortgage	2,000,000	7	March & Sept.	" "	1919	....
1st Mortgage		7	April & Oct.	" "	1919	....
2d Mortgage	1,000,000	7	" "	" "	1900	....
Equipment Mortgage	378,000	10	Jan. & July.	" "	1881	....
Ionia and Lak[illegible] D., L. & L. M.):						
1st Mortgage [illegible]s, gar.	770.000	8	Jan. & July.	New York.	1890	110
2d Mortgage	81,000	8	May & Nov.	" "	1886	....
Iowa Falls and Sioux City.						
1st Mortgage	2,960,000	7	April & Oct.	New York.	1917	104½
Iowa Midland (C. & N. W.):						
1st Mort., $18,000 p.m., guar.	1,350,000	8	April & Oct.	New York.	1900	113½
Ironton (Penna.):						
1st Mortgage	100,000	7	May & Nov.	Philadelphia.	1875	....
Ithaca and Athens (Penn.):						
1st Mortgage gold, skg fund	600,000	7*	Jan. & July.	New York.	1890	107
Jackson, Lansing & Saginaw (MC):						
1st Mortgage guar.	1,277,000	8	Jan. & July.	New York.	1885	....
1st Mort. (Northern Ext.) guar.	687.000	8	May & Nov.	" "	1890	....
Consolidated Mortgage (236 m.)	2,001,000	8	March & Sept.	" "	1891	....
Jacksonville, North West & S. East:						
1st Mortgage	610,000	7*	Jan. & July	New York.	1902	....
Jacksonville, Pensac. and Mobile:						
1st Mortgage	472,000	7	Jan. & July.	New York.	1880	....
2d Mortgage	3,000,000	8	" "	" "	1899	....
Jamest'n & Frank. (L.S.& M.So.):						
1st Mortgage guaranteed	433,000	7	Jan. & July.	New York.	1897	....
2d Mortgage guaranteed	500,000	7	June & Dec.	" "	1894	....
Jefferson (Erie):						
1st Mort. (Hawley Section)	204,000	7	Jan. & July.	New York.	1887	97
2d Mort. (")	84,000	7	" "	" "	1889	....
1st Mort. (Carbondale Section)	2,000,000	7	" "	" "	1889	....
Jeffersonville, Madison & Indian.:						
1st Mortgage consol	2,474,000	7	April & Oct.	New York.	1906	....
2d Mortgage consol	2,000,000	7	Jan. & July.	" "	1910	....
1st Mortgage (Ind & Mad.) guar.	397,000	7	May & Nov.	" "	1881	....
Jersey City and Albany:						
1st Mortgage	250,000	7*	Jan. & July.	New York.	1913	....
1st Mortgage (Ridgefield Park).	300,000	7	May & Nov.	" "	1912	...
Joliet and Chicago (C. & Alton):						
1st Mortgage skg fund guar.	336,000	8	Jan. & July.	New York.	1882	106½
Junction, Philadelphia:						
1st Mortgage, guaranteed	500,000	6	Jan. & July.	Philadelphia.	1882	106
2d Mortgage not guaranteed	300,000	6	April & Oct.	"	1900	103½
Junction and Breakwater:						
1st Mort. guar. by Delaware	352,000	6	Jan. & July.	New York.	1890	....
Kalamazoo, Allegan & Gr. Rapids:						
1st Mort. assumed by LS&MSo.	840,000	8	Jan. & July.	New York.	1888	95
Kalamazoo and Schoolcraft:						
1st Mort. assumed by L.S.& M.S.	100,000	8	Jan. & July.	New York.	1887	....
Kalamazoo, & S Haven (M.Cen.):						
1st Mortgage guar. by lessees	640,000	8	May & Nov.	New York.	1889	99½
2d Mortgage " "	70,000	8	" "	" "	1889	...
Kalamazoo & White Pigeon						
1st Mort. assumed by L.S.& M.S.	400,000	7	Jan. & July.	New York.	1890	100
Kansas City and Cameron:						
1st Mort., ass'd by Han. & St. Jo.	1,200,000	10	Jan. & July.	New York.	1886	109½
Kan. City, St. Jo. & Coun. Bluffs:						
1st Mort. (C. B. & St. Jo. 52 m.)	500,000	7	Jan. and July.	N. Y. & Bost.	1880	100
2d Mort. (" " ").	150,000	10	" "	" "	1878	....
1st Mort. (St. Jo. & CB, 78 m) conv.	1,400,000	10	March & Sept.	" "	1892	....
1st Mort. (Mo. Valley 130 m.)	1,500,000	7	Feb. & Aug.	New York.	1893	....
1st Mort. (" ") gld	1,000,000	7*	" "	" "	1893	....
Consolidated Mort. (200m.) conv.	887,000	7	March & Sept	" "	1899	85½
New Consol. Mort. for $3,000,000	947,000	8	Feb. & Aug.	Boston.	....	....
Kansas City & Santa Fe (LL&G)						
1st Mortgage for $2,000,000	720,000	10	May & Nov.	Boston	1890	....

AMERICAN RAILROAD BOND LIST.

An Asterick (*) fixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Kansas Pacific:	$					
1st Mort. (1st Div. 140 m.) gold..	2,240,000	6*	Feb. & Aug.	N.Y. & St. Lo.	1895	114¼
1st Mort. (2d Div. 253.94 m.)gold	4,063 000	6*	June & Dec.	" "	1896	118
1st M.(3d D.244.66m.& 3,000,000a)	6,411,000	7*	May & Nov.	N. Y. L. & F.	1899	112¾
1st Mort. (1,000,000 acres).....	.....	7	March & Sept.	N. Y. & St. Lo.	'71-'76	....
1st Mort. (2,000,000 acres)gold...	1,722,250	7*	Jan. & July.	N. Y., L. & F.	1880	116¾
2d Mort. (")gold...	1,500,000	7*	March & Sept.	" "	1886	91¼
1st Mort. (Leavenworth Branch)	600,000	7	May & Nov.	N. Y. & St. Lo.	1896	82
2d Mortgage (Gov't Subsidy)....	6,303,000	6	Jan. & July.	U. S. Treas.	'95-'97	....
3d Mortgage (Income).....	4,275,350	7	March & Sept.	N. Y., L. & F.	1916	69
Kent County (Del.)						
1st Mortgage for $600,000.....	400,000	6	Jan. & July.	Philadelphia.	1880	....
Kentucky Central:						
2d Mort.(Cov'gton & Lexington)	844,000	7	March & Sept.	New York.	1883	....
3d Mortgage.....	237,000	7	June & Dec.	" "	1885	....
Keokuk and Des Moines:						
1st Mortgage.....	1,947,000	7	April & Oct.	New York.	1904	95
Funded Interest.....	254,300	8	" "	" "	1884	....
Keokuk and St. Paul (C.B.& Q.):						
1st Mortgage traffic guar.....	317,000	8	April & Oct.	Boston.	1879	100¼
La Crosse, Trempeleau & Prescott:						
1st Mort. assumed by C. & N. W.	1,000,000	10	April & Oct.	New York.	1875	....
Laf., Blooming. & Miss.(TW&W):						
1st Mortgage gold guar.....	1,300,000	7*	Feb. & Aug.	New York.	1891	70
Laf., Muncie & Bloom.(TW & W):						
1st Mortgage gold guar.....	1,500,000	7*	Feb. & Aug.	New York.	1901	40
Lake Erie and Louisville:						
1st Mortgage.....	1,092,000	7	April & Oct.	New York.	1892	...
2d Mortgage.....	590,000	7	Jan. & July.	" "	1903	....
Lake Ontario Shore:						
1st Mortgage ($20,000 pr. m.)....	1,438,200	7*	Jan. & July.	New York.	1897	....
Lake Shore & Michigan South'n.:						
Sinking Fund Mortgage.....	883,000	7	April & Oct.	New York.	1879	....
Consol. Mort., S.F., Regist'd..	7,925,000	7	J. A. J. & O.	" "	1900	117
Consol. Mort., S.F., Coupon...		7	Jan. & July.	" "	1900	118¼
2d Consol. Mort. for $25,000,000.	9,206,000	7	June & Dec.	" "	1903	111
Bonds of 1882 (Reg. & Coupon)	3,294,000	7	April & Oct.	" "	1882	...
Lake Shore Dividend Bonds....	1,393,000	7	" "	" "	1899	115¾
Reg. Mort. (Clev., Pain. & Ash.)	1,000,000	7	Jan. & July.	" "	1880	..
3d Mort. (" ")	1,000,000	7	April & Oct.	" "	1892	...
1st Mort. (Mich. S. & Nor. Ind.)	5,256,000	7	May & Nov.	" "	1885	....
2d Mort. (" ")	.....	7	" "	" "	1877	....
1st Mort. (Cleveland & Toledo)	1,595,000	7	Jan. & July.	" "	1885	....
2d Mort. (" ")	849,000	7	April & Oct.	" "	1886	...
Mort. Bonds (Buffalo and Erie)	200,000	7	Jan. & July.	" "	1882	....
Mort. Bonds (" ")	300,000	7	March & Sept.	" "	1886	....
Mort. Bonds (" ")	2,344,500	7	April & Oct.	" "	1898	....
1st M. (Detr't, Monroe & Toledo)	924,000	7	Feb. & Aug.	" "	1906	..
1st M. (Kalam. & White Pigeon)	400,000	7	Jan. & July.	" "	1890	....
1st M. (School. & Three Rivers)	100,000	8	" "	" "	1887	....
1st M. (Kalamaz. & Schoolcraft)	100,000	8	" "	" "	1887	....
1st M. (Kal., Allegan & Gr. Rap.)	840,000	8	" "	" "	1888	....
1st M. (Jamestown & Franklin)	422,000	7	" "	" "	var	....
2d M. (" ")	500,000	7	June & Dec.	" "	1894	....
Lake Shore & Tuscarawas Valley:						
1st Mortgage gold.....	2,000,000	7*	April & Oct.	Cleveland, O.	1901	....
2d Mortgage, for $1,000,000.....	696,000	7	.....	.....	.....	....
Elyria and Black Riv. b'ds ass'd	180,000	7	May & Nov	" "	1892	....
Lake Superior & Mississippi:						
1st Mort. skg fund gold tax free.	4,500,000	7*	Jan. & July.	N.Y.-Bost.-Ph.	1896	20¼
2d Mort. gold tax free and conv.	3,200,000	7*	April & Oct.	" " "	1900	....
Income Bonds.....	3,200,000	10	" "	" " "	1902	....
Lawrence (P. Ft. W. & Chi.):						
1st Mortgage, guaranteed.....	355,000	7	Feb. & Aug.	New York.	1895	....
Leavenworth, Atch. & N. West'n:						
1st Mort. guar. by Pac. of Mo...	500,000	7	April & Oct.	New York.	1899	....
Leaven., Lawrence & Galveston:						
1st Mort. skg fund conv., gold...	5,000,000	10	Jan. & July.	N. Y. & Bost.	1899	42¼
1st Mort.(K. C. & San. Fe)guar.	720,000	10	May & Nov.	Boston.	1890	....
1st Mort. (Southern Kan.) guar.	160,000	8	June & Dec.	"	1891	....
Lehigh and Lackawanna:						
1st Mortgage tax free.....	300,000	7	Feb. & Aug.	Philadelphia.	1897	....
Lehigh Valley:						
1st Mortgage (new loan).....	5,000,000	6	June & Dec.	Philadelphia.	1898	116¾
1st Mortgage (")reg...		6	" "	"	1898	116
2d Mortgage for $6,000,000	6,000,000	7	March & Sept.	"	1910	120
General Mort. for $40,000,000.	13,382,000	6*	June & Dec.	"	1923	105
General Mort., registered....		6*	" "	"	1922	105
Lewisb., Centre & Spruce C.(P& E):						
1st Mortgage.....	1,545,000	7	May & Nov.	Philadelphia.	1902	....
Lexington & St. Louis (A.&P.):						
1st Mortgage gold.....	900,000	6*	June & Dec.	New York.	1899	....
Little Miami:						
1st Mortgage.....	1,490,000	6	May & Nov.	New York.	1883	97¼
Street Connection Bonds.....	525,000	6	Jan. & July.	Cincinnati.	1894	....
Cincinnati Loan.....	100,000	6	May & Nov.	"	1880	....
Little Rock and Fort Smith:						
1st Mortgage gold.....	3,500,000	6*	Jan. & July.	N. Y. & Bost.	1900	52
Land Grant sinking fund.....	2,000,000	7	" "	" "	1905	42
Little Rock, Pine Bl. & N. Orleans:						
1st Mortgage.....	750,000	7	Apr. and Oct.	New York.	1900	4
Little Schuylkill (Phila. & Rdg.):						
1st Mortgage, Skg. Fd.....	759,500	7	Apr. and Oct.	Philadelphia.	1877	101
Logansport, Crawf. & S'wstn Ind.:						
1st Mortgage gold.....	1,500,000	8*	F. M. A. & N.	New York.	1900	....
Long Island:						
1st Mortgage.....	500,000	6	Jan. & July.	New York.	187 8	....
1st Mortgage (Extension)	175,000	7	Feb. & Aug.	Philadelphia.	1890	....
1st Mortgage (Glen Cove Br.)...	150,000	6	May & Nov.	"	1893	....
General Mortgage.....	775,000	7	" "	New York.	1899	100
Louisiana & Mo. Riv. (Ch. & Al).						
1st Mortgage.....	1,854,000	7	Feb. & Aug	New York.	1900	104¾
Louisville, Paducah and S. W.:						
1st Mortgage.....	3,000,000	8	March & Sept	New York.	1890	....
2d Mortgage.....	900,000	7	May & Nov.	" "	1895	....

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Louisville, Cincin. and Lexington:	$					
Bonds to State of Kentucky....	74,519	6	Jan. & July.	New York.	Perp.	....
1st Mortgage for Cincinnati Br..	3,000,000	7	" "	" "	1897	....
2d Mortgage for $1,000,000.....	878,000	8	April & Oct.	" "	1900	....
Louisville Loan.....	100,000	6	Jan. & July.	" "	1881	....
1st Mort. (Louisville & Frankf't)	39,000	6	" "	" "	'78-'78	....
1st Mort. (Louis., Cin. and Lex.)	21,000	8	April & Oct.	" "	1902	....
1st Mortgage (Shelby R. R.)....	88,500	8	June & Dec.	" "	1881	....
Louisville and Nashville:						
Ten Year Mortgage Gold bonds	2,000,000	7*	May & Nov.	New York.	1883	101¾
Mort. main office lot & buildin.	80,000	7	" "	Louisville.	1883	....
1st Mort. (Leb. Br. Ext. 73.2m.).	88,000	7	" "	"	'80-'85	....
1st Mort. (Memphis and Ohio)..	3,500,000	7	June & Dec.	New York.	1901	....
1st Mort. (Memp. & Clarksv. Br.)	2,369,710	6*	Feb. & Aug.	" "	1902	....
Consol. M. for $6,000,000(392 m.).	7,109,000	7	April & Oct.	" "	1898	111
Louisville Loan.....	849,000	6	" "	" "	'86-'87	....
Louisville Loan (Lebanon Br.).	225,000	6	May & Nov.	" "	1880	....
Louisv. Loan (Leb. Br. Exten.)	333,000	6	April & Oct.	Louisville.	1893	99¼
Louisv., N. Al. & St. Lo. Air-Line:						
1st Mortgage gold, $25,000 p. m..	2,875,000	7*	Jan. & July.	New York.	1893	....
Macon and Augusta:						
1st Mortgage end. by Ga. R. R..	300,000	7	Jan. & July.	New York.	1877	....
1st Mortgage not endorsed.....	100,000	7	" "	" "	1887	....
Construct. Mort. end. by Ga. RR.	370,000	7	" "	" "	1879	....
Macon and Brunswick:						
1st Mort. endorsed by Ga.....	1,900,000	7	Jan. & July.	New York.	1887	....
1st Mort. " "	600,000	7	May & Nov.	" "	1900	....
2d Mortgage.....	1,100,000	7	April & Oct.	" "	1889	....
Equipment Mortgage.....	150,000	7	" "	" "	1879	....
Madison and Portage:						
1st Mort., guar. by Chi. and Sup.	600,000	7*	April & Oct.	New York.	1890	....
Maine Central:						
Consolidated Mortgage.....	2,796,500	7	April & Oct.	Boston.	1912	89¼
$1,100,000 Loan, tax free.....	756 800	6	Jan. & July.	"	1898	91
Extension (gold) Loan.....	496,500	6	April & Oct.	"	1900	....
1st Mort. (Belfast & Moosehead)	150 000	5*	May & Nov.	Belfast & Bost.	1890	....
$1,100,000 (A. & Ken.) Loan....	1,100,000	6	Jan. and July.	Boston.	'90-'91	86
1st Mortgage (Portland & Ken.)	217,300	6	April & Oct.	Augusta.	1885	....
Consol. (Port. & Kennebec.) Loan	1,166,700	6	" "	Boston.	1895	93¼
2d Mort. (Somerset & Kennebec)	200,000	6	June & Dec.	"	1876	....
1st Mort. (Leeds & Farm'gton).	633,000	6	Jan. & July.	"	1901	....
Bath (Androscoggin) Loan.....	425,000	6	" "	"	1891	....
Mansfield & Framing. (B.C.& F.):						
1st Mortgage, guaranteed.....	300,000	7	Jan. & July.	Boston.	1889	98
Marietta and Cincinnati:						
1st Mortgage, Sterling.....	1,050,000	7*	Feb. & Aug.	London.	1891	86
1st Mortgage Dollar.....	2,450,000	7	" "	Baltimore.	1891	86
2d Mortgage Dollar.....	2,500 000	7	May & Nov.	"	1896	36¼
3d Mortgage Dollar	3,000,000	8	Jan. & July.	"	1906	15
4th Mortgage.....	2,004,000	8	April & Oct.	"	1906	....
1st Mort. (Scioto & Hock. Val.).	300,000	7	May & Nov.	"	1888	....
Marietta, Pittsburg & Cleveland:						
1st Mortgage gold.....	1,500,000	7*	Feb & Aug.	New York.	1895	....
Marquette, Houghton & Ontonagon:						
1st Mortgage (Marq. & Ont.)..	1,760,000	8	Jan. & Dec.	New York.	1892	99¼
1st Mort. (Houghton and Ont.).	2,000,000	8	Jan. & July.	" "	1892	....
Consolidated Mortgage.....	1,454,000	6-10	Various.	" "	'92-'03	....
Massawippi Valley (C. & P. R.):						
1st Mortgage guaranteed.....	400,000	6*	Jan. & July.	Boston.	1889	90
Maryland and Delaware:						
1st Mortgage.....	350,000	6	May & Nov.	Boston.	1895	...
2d Mortgage.....	150,000	6	June & Dec.	"	1889	....
Massillon & Cleve. (C.M. V.& D.)						
1st Mortgage guaranteed, gold..	100,000	7*	Jan. & July.	New York.	1890	....
Maysville and Lexington:						
1st Mortgage.....	500,000	7*	Jan. & July.	New York.	1890	...
Memphis and Charleston:						
1st Mortgage, Convertible.....	1,298,000	7	March & Sept.	New York.	1880	90¼
2d Mortgage.....	1,000,000	7	Jan. & July.	" "	1885	....
Tennessee State Loan.....	1,314,142	6	" "	" "	.....	....
Income Bonds.....	600,000	10	March & Sept.	" "	'73-'75	....
Memphis and Little Rock:						
1st Mortgage (Land Grant).....	1,300,000	8	May & Nov.	New York.	1899	....
2d Mortgage.....	1,000,000	8	.....	" "	.....	....
Michigan Air Line (Mich. Cent.):						
1st Mort.(South Bend Div.)assud	200,000	8	May and Nov.	New York.	1890	100
Michigan Central:						
1st Mortgage, convertible.....	556,000	8	April & Oct.	Boston.	1882	....
1st Mortgage sinking fund conv.	2,179,000	8	" "	"	1882	111¾
Consol. Mortgage for $10,000,000	8,000,000	7	May & Nov.	New York.	1902	115¼
1st Mort. (Mich. Air Line)assu'd	1,900,000	8	Jan. & July.	" "	1890	102
Equipment Bonds for $800,000..	556,000	8	Apr. and Oct.	N. Y. & Bost.	1883	....
Michigan Lake Shore:						
1st Mortgage.....	800,000	8	Jan. & July.	New York.	1889	....
Mich. So. and North'n Indiana:						
1st Mort. assum'd by L.S.& M.S.	5,256,000	7	May & Nov.	New York.	1885	109
2d Mort. " "	.....	7	" "	" "	1877	....
Middletown, Unionv. & W. Gap:						
1st Mortgage tax free	400,000	7	May & Nov.	New York.	1888	....
Midland of Canada:						
1st Mortgage sterling £335,000..	1,675,000	6*	May & Nov.	London	1896	....
Midland Pacific:						
1st Mortgage gold, tax free.....	1,100,000	7*	Feb. & Aug.	New York.	1899	....
Mifflin and Centre Co. (Pa.):						
1st Mortgage.....	200,000	6	Feb. & Aug.	Philadelphia.	1897	....
Milwaukee and St. Paul—						
See Chicago, Mil. & St. Paul						
Milwaukee, Lake Sh & Western:						
1st Mortgage.....	3,000,000	7	June & Dec.	New York.	1902	....
Milwaukee and Northern						
1st Mortgage.....	1,625,000	8	June & Dec.	New York.	1890	....
Mineral Point:						
1st Mortgage.....	220,000	10	Jan. & July.	Detroit	1890	....
Minneapolis & Duluth (L.S.& M.)						
1st Mortgage gold, guaranteed..	400,000	7	Apr. and Oct.	New York.	1915	....

AMERICAN RAILROAD BOND LIST.

An Asterick (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Minneapolis & St. L. (B., C. R. & N.):	$					
1st Mortgage gold, guaranteed..	150,000	7*	Jan. & July.	New York.	1911	88
Minnesota and North Western:						
1st Mort. gold, skg fd & tax free	20,000pm	7*	Jan. & July.	Detroit.	1890	....
Mississippi Cent. (N.O.St.L.&Chi.):						
1st Mortgage	1,012,500	7	May & Nov.	New York.	'74-'84	....
2d Mortgage	2,000,000	8	Feb. & Aug.	" "	1886	....
General Mort. for $8,000,000 gold	3,708,500	7*	May & Nov.	" "	1912	....
Mississippi, Ouachita & Red Riv.:						
1st Mortgage gold	2,040,000	7*	Jan. & July.		1900	....
Mississippi and Tennessee:						
1st Mortgage, Series A	1,000,000	8	April & Oct.	Memphis.	1902	....
2d Mortgage, Series B	1,100,000	8	Jan. & July.	"	1902	....
Mississippi Valley and Western:						
1st Mortgage $20,000 p. m.	800,000	7	Feb. & Aug.	New York.	1902	....
Missouri, Iowa and Nebraska:						
1st Mortgage gold, sinking fund.	2,000,000	7*	June & Dec.		1910	....
Missouri, Kansas and Texas:						
1st Mort. (U.Pac.S.Br.) skg fund	2,646,000	6*	Jan. & July.	New York.	1899	....
1st Mort. (Tebo & Neosho) S.F..	349,000	7*	June & Dec	" "	1903	....
Consol. Land Grant, skg fd gold	10,418,000	7*	Feb. & Aug.	" "	1904	69½
First Additional Consol. Mort..	2,500,000	7	" "	" "	1905	....
Second Add. Consol. Mort.....	1,182,000	7	" "	" "	1906	34½
Third Additional Consol. Mort..	600,000	7	" "	" "	1905	....
Missouri River, Ft. Scott & Gulf:						
1st Mortgage, Land Grant, S. F.	5,000,000	10	Jan. & July.	New York.	1889	83
2d Mortgage	2,000,000	10	April & Oct.	N. Y. & Bost.	1890	....
Mobile and Girard.						
1st Mortgage	377,500	7	Jan. & July.	Savannah.	1876	....
2d Mort. end. by Cent. R. R. of Ga.	800,000	8	" "	New York.	1889	....
Plain bonds	33,500	8	" "	Savannah.	1887	....
Mobile and Montgomery:						
1st Mort. endor. by State of Ala.	2,434,000	8*	May & Nov.	New York.	1900	....
2d Mortgage	800,000	8	" "	" "	1900	....
Mobile and Ohio:						
1st Mortgage Sterling	5,686 000	6* / 8*	May & Nov.	Mob. & Lond.	1883	....
Interest bonds	1,524,300	8	" "	Mobile.	'76-'83	....
Sterling Interest bonds	769,920	6*	" "	London.	1883	....
Tennessee Substitution Bonds..	1,688,000	7*	Jan. & July.	N.Y. & Lond.	1901	....
Special Mort. (Gainesville Br'h)	58,000	6	May & Nov.	Mobile.	....	....
2d Mortgage	1,453,858	6	March.	"	1877	....
Consol. Mort. for $15,000,000	.....	7*	Jan. & July.	N.Y. & Lond.	1904	....
Convertible 3 per cent. bonds...	977,550	3	M. J. S. & D.	New York.	....	....
Montclair (N. Y. and O. Mid.):						
1st Mortgage gold, guar.	1,800,000	7*	March & Sept.	New York.	....	....
2d Mortgage	780,000	7	.....	" "	....	....
Income Mortgage	888,400	7	.....	" "	....	....
Montgomery and Erie (Erie):						
1st Mortgage	127,000	7	May & Nov.	New York.	1888	....
2d "	47,000	7	April & Oct.	" "	1887	....
Montgomery and Eufaula:						
1st Mortgage end. by Ala. gold.	1,040,000	8*	March & Sept.	New York.	1886	....
1st Mortgage not endorsed	330,000	8	June and Dec.	" "	1900	....
Monticello and Port Jervis:						
1st Mortgage gold, tax free.....	500,000	7*	J. A. J. & O.	New York.	1890	....
Morris and Essex (D. L. & W.):						
1st Mortgage sinking fund, guar.	5,000,000	7	May & Nov.	New York.	1914	121½
2d Mortgage guar.	3,000,000	7	Feb. & Aug	" "	1891	112
Convertible bonds	384.000	7	Jan. & July.	" "	1900	82
Construction bonds	573,000	7	Feb. and Aug.	" "	1889	96
Gen'l M. (1st on Boonton Br.) gr.	4,991,000	7	April & Oct.	" "	1901	106
Special Mortgage	1,025,000	7	.....	" "	....	....
Consol. mort. for $25,000,000 guar	3,239,000	7	June & Dec.	" "	1915	99
Nashville, Chattanooga & St. Louis:						
1st Mort., endorsed by Tenn....	1,100,000	6	Jan. & July.	New York.	'74-'83	....
2d Mort. (Held by U. S. Gov.)..	1,000,000	4	" "	"	'81-'91	....
New Mortgage	4,700,000	7	" "	"	1913	102½
Nashville and Decatur (L. & Nash.):						
1st Mortgage sinking fund, guar.	1,900,000	7	Jan. & July.	New York.	1900	107
2d Mortgage gold	206,900	6*	April & Oct.	Nashville.	1887	....
Nashua and Lowell:						
Bonds for freight depot	200,000	6*	Feb. & Aug.	Boston.	1892	103½
Newark & New York (C. of N.J.).						
1st Mortgage guar.	600,000	7	Jan. & July.	New York.	1891	....
Newark, Somerset & Straitsville:						
1st Mortgage gold	880,000	7*	May & Nov.	New York.	1889	98
New Bedford:						
1st Mort. (New Bed. & Taunton)	171,500	6	Jan. & July.	Boston.	1881	98½
New Issue for $360 000	400,000	7	" "	"	1894	105
New Haven and Derby:						
1st Mortgage	525 000	7	Various.	New Haven.	'98-'00	....
New H., Middlet'n & Willimn.:						
1st Mortgage (coup. & reg)	3,000,000	7	May & Nov.	New York.	1889	....
2d Mortgage	2,000,000	7	.....	" "	1881	....
New Haven and Northampton:						
1st Mortgage	1 000,000	7	Jan. & July.	N. Y. & N. H.	1899	....
Convertible bonds, tax free	750,000	6	April & Oct.	" "	'80-'82	....
Holyoke and Westfield bonds..	200,000	7	" "	" "	1891	....
New Jersey Midland (N.Y.&O.M.):						
1st Mortgage gold, guar.	3,000,000	7*	Feb. & Aug.	New York.	1895	....
2d Mortgage	1,500,000	7	" "	"	1861	....
New Jersey and New York:						
1st Mortgage	500,000	7*	March & Sept.	N.Y. & Lond	1893	....
New Jersey Southern:						
1st Mortgage	2,000,000	7	May & Nov.	New York	1899	44
1st Mort. (Tom's River Branch)	120.000	6	April & Oct.	"	1888	....
2d Mortgage	1,000,000	7	March & Sept.	"	1881	....
Consol. Mort. for $7,000 000	5,300,000	7	April & Oct.	"	1903	....
Income Mortgage	750,000	7	" "		1861	....
New Jersey Wes t Line						
1st Mort. gold, for $3,00(000	1,200,000	7*	May & Nov.	New York	1900	....
New London Northern (Con. Vt.):						
1st Mortgage	300,000	6	April & Oct.	New York.	1885	104
2d Mortgage	500,000	7	June and Dec.		1902	....

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
N.O., Jack. & Gt. N. (N.O.St.L.&C.):	$					
1st Mortgage	3,000,000	8	Jan. & July.	New York.	1886	....
2d Mortgage for $2,000,000	1,500,000	8	April & Oct.	" "	1890	....
New Orleans, Mobile and Texas:						
1st Mort. (Mobile to N. Orleans)	4,000,000	7*	Jan. & July.	N. Y. & Lond.	1915	....
1st Mort. (N. Orleans to Texas)	7,250,000	8	" "	New York.	1915	....
2d Mort. endorsed by Louisiana.	2,825,000	8	" "	" "	1915	....
New York, Boston and Montreal:						
1st Mortgage for $12,250,000	6,250,000	7*	Feb. & Aug.	N.Y. or Lond.	1889	....
New York & Canada (D. & H. C.):						
1st Mort. for £800,000, guar.	4,000,000	6*	May & Nov.	London.	1904	....
New York Central & Hudson R.:						
Debt Certificates (N. Y. Cent.)	6,632,900	6	May & Nov.	New York.	1883	105½
Bonds for B. & N. F. stk (")	74,500	6	May & Nov.	" "	1883	....
Bonds for R. R. Stocks (")	592,000	6	" "	" "	1883	104
Bonds for Real Estate (")	162,000	6	" "	" "	1883	105
Bonds of 1854 renewed (")	2,391,300	6	June & Dec.	" "	1887	109
2d Mort. (Hudson River) S. F..	1,794,000	7	" "	" "	1885	111
Bonds of 1871, tax free	1,950,000	7	April & Oct.	" "	1891	....
1st Mort., coup. } for $30,000,000	18,465,000	7	Jan. & July.	" "	1903	124½
1st Mort., reg'd }		7	" "	" "	1903	119
1st Mort. Sterling for £2,000,000	9,733,333	6*	" "	London.	1903	....
New York and Harlem:						
Sinking Fund Mortgage of 1861.	107,704	7	Jan. & July.	New York.	1881	....
Consol. Mort. of 1872, coupon. }	10,500,000	7	May & Nov.	" "	1900	121
Consol. Mort. of 1872, reg... }		7	" "	" "	1900	121½
New York Elevated:						
1st Mortgage	7,000,000	7	Jan. & July.	New York.	1906	114½
N. York, Housatonic & Northern:						
1st Mortgage	1,500,000	7*	April & Oct.	New York.	1902	....
New York, Kingston & Syracuse:						
1st Mort. for $4,000,000	2,500,000	7*	Jan. & July.	New York.	1902	....
New York, N. Haven & Hartford:						
1st Mort. (Harlem & Portchester)	2,000,000	7	.....	New York.	1903	....
New York and New England:						
1st mortgage, old	.....	7	March & Sept.	Boston.	1884	....
1st mortgage, new	400,000	7	Jan. & July.	"	1905	108
New York and Oswego Midland:						
1st Mortgage gold, tax free	8,000,000	7*	Jan. & July.	New York.	1894	....
2d Mortgage convertible	2,500,000	7	May & Nov.	"	1895	....
2d Mortgage non-convertible ...	1,500,000	7	" "	"	1896	....
3d Mort., Equipment	3,800,000	7	.....	"	....	....
1st Mort., (West. Extension)	2,425,000	7	.....	"	....	....
Consolidated Mortgage	1,200,000	7	.....	"	....	....
New York, Providence & Boston:						
Extension Bonds	50,900	6	May & Nov.	New York.	'78-'81	....
General Mort. for $1,000,000	1,000,000	7	Jan. & July.	"	1899	118½
Norfolk & Petersburg (A. M. & O.):						
1st Mortgage	306,000	8	Jan. & July.	New York.	1877	....
1st Mortgage	157,000	7	" "	" "	1877	95
2d Mortgage	454,000	8	" "	Norfolk.	1893	93½
North Carolina:						
1st Mortgage	210,000	8	May & Nov.	Co's Shops, NC.	1888	....
North Eastern (S. Car.):						
1st Mortgage	820,000	8	March & Sept.	Charleston.	1899	....
2d Mortgage	232,500	8	" "	"	1899	....
North Missouri (St. L., K. C. & N.):						
1st Mortgage	3,000,000	7	Jan. & July.	New York.	1895	114
North Pennsylvania:						
1st Mortgage	1,930,500	6	Jan. & July.	Philadelphia.	1885	109½
2d Mortgage	1,500,000	7	May & Nov.		1896	118
General Mortgage	2,035,000	7	Jan. & July.		1903	113
North Shore (Flush., N.S. & Cent):						
1st Mortgage	135,000	7	Feb. & Aug.	New York.	1887	....
Northern Central:						
1st Mortgage, Md. State loan...	1,500,000	6	J. A. J. & O.	Annapolis.	Irred.	....
2d Mortgage S. F. Coupon.....	1,490,000	6	Jan. & July.	Baltimore.	1885	108½
3d Mortgage Coupon	1,126,000	6	April & Oct.	Phila. & Balt.	1900	108½
Mortgage coupon	2,599,000	6*	Jan. & July.	Baltimore.	1900	102½
Mortgage registered	205,000	6*	April & Oct.	"	1900	....
Consol. Gen. Mort. S. F. Coup..	2,938,000	6*	Jan. & July.	Lond. & Balt.	1904	....
Consol. General Mort. Coupon.	1,635,000	6*	" "	"	1894	....
Second General Mort. coupon..	3,000,000	5	"	Baltimore.	1926	65
Second General Mort. coupon..	1,000,000	6	"	"	1926	....
Northern New Jersey (Erie):						
1st Mortgage skg fd guar.	400,000	7	Jan. & July.	Jersey C	1878	....
Northern Pacific:						
1st Mort. on R.R. & lands gold..	4,000,000	7.3*	Jan. & July.	New York.	1900	57
Northwestern Virginia:						
3d Mort., assumed by B. and O	140,000	6	Jan. & July.	Baltimore.	1885	105
Northwestern Union (C. & N.W.):						
1st Mortgage	3,500,000	*	March & Sept.	New York.	1917	....
Norwich & Worcester (N.H. & L.):						
1st Mort. Mass. Loan, skg. fd...	400,000	*	Jan. & July.	Boston.	1877	....
Construction Bonds	400,000		March & Sept.	"	1897	....
Nyack and Northern:						
1st Mortgage	150,000	7	Jan. & July.	New York.	1890	....
Ogdensburg and Lake Champlain:						
Equipment Mortgage	300,000	8	Jan. & July.	Boston.	1878	94½
Equipment Mortgage	200,000	8	" "	"	1879	94½
Sinking Fund Bonds	394,000	8	March & Sept.	"	1890	96
Ohio and Mississippi:						
Consolidated Mort. Bonds	3,067,000	7	Jan. & July.	New York.	1898	110½
Consolidated S. F. Mortgage....	3,478,000	7	" "	" "	1898	111
Consolidated Mort., Sterling....	112,000	7*	" "	London.	1898	....
2d Consol. Mort. & S. F. Bonds.	3,864,000	7	April & Oct.	New York.	1911	92½
Income and Funded Debt Bonds	174,000	7	" "	New York.	1882	....
Debenture Sinking Fund Bonds	140,000	7	May & Nov.	New York.	1883	....
1st Mort. (Springfield Division.)	1,915,000	7	May & Nov.	" "	1905	....
Old Colony.						
Plain Bonds	1,000,000	6	March & Sept.	Boston.	1896	107
Plain Bonds	32,000	5	" "	"	1884	99
Plain Bonds	1,450,000	6	Feb. & Aug.	"	1907	107
New Bonds for $3,000,000	1,602,000	7	March & Sept.	"	1894	115
Cape Cod Railroad Bonds	995,500	7	Feb. and Aug.	"	1881	103

AMERICAN RAILROAD BOND LIST.

An Asterisk (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Oil Creek (Pittsb., T. & Buffalo):	$					
1st Mortgage	580,000	7	April & Oct.	Philadelphia.	1896	81½
Omaha and Northwestern:						
1st Mort. Land Grant, Gold	16,000pm	7.3*	Jan. & July.	New York.	1901	....
Omaha and Republican Valley:						
1st Mortgage	.....	6	F. M. A. & N.	.....	1895	....
Omaha and Southwestern:						
1st Mortgage $20,000 p. m.	1,024,000	8	June & Dec.	Boston.	1896	113½
Oregon and California:						
1st Mortgage gold	10,950,000	7*	April & Oct.	New York.	...	....
Osage Valley & Southern Kansas:						
1st Mortgage (5-20 years)	200,000	10	Jan. & July.	New York.	1888	....
Oshkosh & Miss. (C., M. & S. P.):						
1st Mortgage	240,000	8	Jan. & July.	New York.	1891	....
Oswego and Rome (R. W. & O.):						
1st Mortgage	500,000	7	May & Nov.	New York.	1916	....
Income Mortgage	112,100	6	Feb. & Aug.	" "	1891	....
Oswego and Syracuse (D. L. & W.):						
1st Mortgage, guaranteed	201,000	7	May & Nov.	New York.	1885	....
Ottawa, Oswego & Fox River:						
1st Mortgage guar. by C., B. & Q.	1,079,000	8	Jan. & July.	N.Y. & Bost.	1900	112½
Owensboro' and Russellville:						
1st Mortgage for $1,500,000	1,500,000	8	Feb. & Aug.	New York.	1892	....
Pacific of Missouri:						
1st Mortgage gold	7,000,000	6*	Feb. & Aug.	New York.	1888	107½
2d Mortgage sinking fund	2,650,000	7	Jan. & July.	" "	1891	108
3d Mortgage	4,000,000	7	May & Nov.	" "	....	....
St. Louis County Debt	700,800	7	Monthly.	St. Louis.	1885	....
Real Estate Bonds	800,000	8	May & Nov.	New York.	1892	....
1st Mort. (Carondelet Branch)	500,000	6*	April & Oct.	" "	1893	70
Paducah and Memphis:						
1st Mortgage gold for $2,805,000	1,541,000	7*	Feb. & Aug.	New York.	1902	....
Panama:						
General Mortgage, stg £197,800	3,877,308	7*	April & Oct.	London.	1897	....
Paris and Decatur:						
1st Mortgage gold, S. F.	1,200,000	7*	Jan. & July.	N. Y. & Lond.	1892	....
Paterson and Newark (Erie):						
1st Mortgage guaranteed	500,000	7	Jan. & July.	New York.	1878	....
Pekin, Linc. & Decatur (T W & W):						
1st Mortgage, guaranteed	1,076,000	7	Feb. & Aug.	New York.	1900	60
Pemberton & Hights. (UC of NJ):						
1st Mortgage guaranteed	160,000	7	Jan. & July.	Philadelphia.	1889	105
Peninsular (Mich.) Railway:						
1st Mortgage gold (S. F.) 1st series	1,800,000	7*	May & Nov.	N.Y. or Lond.	1899	....
1st Mortgage gold (S. F.) 2d series	2,000,000	7*	" "	" "	1900	....
2d Mortgage	540,000	7	Feb. and Aug.	New York.	1881	....
Pennsylvania:						
1st Mort. (Harrisb'g to Pittsb'g)	4,970,000	6	Jan. & July.	Philadelphia.	1880	105
General Mortgage	19,999,760	6	J. A. J. & O.	Philadelphia.	1910	115
General Mortgage, registered.		6	" "	"	1910	115½
Consolidated Mortgage	29,146,000	6*	Jan. & July.	London.	1905	106½
State lien for $7,500,000, skg f'd	4,237,823	5	April & Oct.	Philadelphia.	'77-'90	....
Pennsylvania Coal:						
1st Mortgage	487,500	7	Feb. and Aug.	New York.	1881	....
Pennsylvania and Delaware:						
1st Mortgage	1,083,000	7	Feb. & Aug.	Philadelphia.	1903	....
2d Mortgage	519,000	7	April & Oct.	"	1903	....
Pennsylvania & New York (L. V.):						
1st Mortgage guaranteed	1,500,000	7	June & Dec.	Philadelphia.	1896	120
1st Mortgage guaranteed	1,500,000	7	" "	"	1906	....
Peoria & Bureau Val (C. R. I. & P.)						
1st Mortgage guaranteed	600,000	8	Jan. & July.	New York.	1877	....
Peoria & Hannibal (C. B. & Q.):						
1st Mortgage, traffic guarantee	277,000	8	Jan. & July.	Boston.	1873	100½
Peoria, Pekin and Jacksonville:						
1st Mortgage	1,000,000	7	Jan. & July.	New York.	1894	....
2d Mort. conv., and tax free	1,000,000	7	April & Oct.	" "	1900	....
Peoria and Rock Island:						
1st Mort. gold, conv. & tax free.	1,500,000	7*	Feb. & Aug.	N.Y. & Lond.	1900	....
2d Mortgage	150,000	10	Jan. & July.	New York.	1900	....
Perkiomen (Phila. and Rdg):						
1st Mortgage, guaranteed	619,000	6	April & Oct.	Philadelphia.	1897	76
Petersburg:						
1st Mortgage (instalments)	341,500	8	Jan. & July.	New York.	'79-'98	84½
2d Mortgage	500,000	8	" "	" "	1902	....
Philadelphia and Atl. City:						
Mortgage for $500,000	350,000	7	Jan. & July.	Philadelphia.	1907	....
Philadelphia and Baltimore Cent.:						
1st Mortgage (Penn. Div. 36½ m.)	800,000	7	Jan. & July.	Philadelphia.	1879	....
1st Mortgage (Md. Div. 9½ m.)	300,000	6	" "	"	1891	....
2d Mortgage (Pa. & Md. 46 m.)	400,000	7	" "	"	1900	....
Philadelphia and Erie (Penn.):						
1st Mort. (Sunbury & Erie 40m)	1,000,000	7	Apr. and Oct.	Philadelphia.	1897	....
1st Mortgage	5,000,000	6	" "	"	1881	100
2d Mortgage	3,000,000	7	Jan. & July.	"	1883	108
General Mort. for $20,000,000	7,652,000	6*	" "	Phil. or Lond.	1920	....
Philadelphia and Reading:						
Loan of 1868, debenture	1,135,300	6	Jan. & July.	Philadelphia.	1893	....
Mort. Loans of 1843-44-48 & 49.	1,510,500	6	" "	"	1880	101½
Mortgage Loan of 1868	2,700,000	7	Apr. and Oct.	"	1893	118
Mortgage Loan of 1836 stg	182,400	5*	Jan. & July.	London.	1880	....
Mortgage Loan of 1843 stg	967,200	6*	" "	"	1880	....
Mortgage Loan of 1836 stg	134,400	7*	" "	"	1877	....
Consolidated Mortgage June 1, 1871. — Dollar coupon	7,310,000	7	June & Dec.	Philadelphia.	1911	111½
Consolidated Mortgage June 1, 1871. — Dollar registered	3,339,000	7	" "	"	1911	109
Consolidated Mortgage June 1, 1871. — Gold or stg coup.	6,999,000	6*	" "	Phil. or Lond.	1911	94½
Consolidated Mortgage June 1, 1871. — Gold or stg reg.	663,000	6*	" "	" "	1911	95
Consolidated Mortgage June 1, 1871. — Dollar coupon	305,000	6*	" "	Philadelphia.	1911	....
New deben. loan, conv.	10,499,900	7	Jan. & July.	"	1893	62
New Improvement Mort. Loan	9,384,000	6*	Apr. and Oct.	Phil. or Lond.	1897	....
Gen'l Mort. stg. S. F. ($60,000,000)	19,686,000	7*	Jan. & July.	" "	1908	....
Income Mortgage of 1876	1,803,000	7	June & Dec.	Philadelphia.	1896	66½
Pittsburg, Titusville & Buffalo:						
1st mortgage	1,155,000	7	Feb. & Aug.	Philadelphia.	1896	30
Funding Income	300,000	7	" "	" "	1898	....

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Philadelphia, Wilmington & Balt.:	$					
Mortgage Loan, convertible	262,000	6	Jan. & July.	Phila. & Bost.	1884	103½
Loan of 1867	1,000,000	6	April & Oct.	" "	1887	103
Loan of 1872	700,000	6	" "	" "	1892	106½
Loan of 1875	800,000	6	" "	" "	1900	107½
Pickering Valley (Phila. & Rdg):						
1st Mortgage, guaranteed	331,800	7	April & Oct.	Philadelphia.	1900	58
Pittsburg, Cin. & St. Louis (Pa.):						
1st Mort. (Col. & Newark Div.)	775,000	7	Jan. & July.	Philadelphia.	1890	....
1st Mort. (Steub. & Ind.) conv.	3,000,000	6	Monthly.	New York.	1884	....
Consol. Mortgage for $10,000,000	6,222,000	7	Feb. & Aug.	Philadelphia.	1890	107½
Consolidated 2d Mortgage	2,500,000	7	April & Oct.	"	1913	....
Pittsburg, Ft. Wayne & Chicago:						
1st Mortgage (Series A)	875,000	7	Jan. & July.	New York.	1912	124½
1st Mortgage (Series B)	875,000	7	Feb. & Aug.	" "	1912	....
1st Mortgage (Series C)	875,000	7	March & Sept.	" "	1912	....
1st Mortgage (Series D)	875,000	7	April & Oct.	" "	1912	....
1st Mortgage (Series E)	875,000	7	May & Nov.	" "	1912	....
1st Mortgage (Series F)	875,000	7	June & Dec.	" "	1912	....
2d Mortgage (Series G)	860,000	7	Jan. & July.	" "	1912	122½
2d Mortgage (Series H)	860,000	7	Feb. & Aug.	" "	1912	....
2d Mortgage (Series I)	860,000	7	March & Sept.	" "	1912	....
2d Mortgage (Series K)	860,000	7	April & Oct.	" "	1912	....
2d Mortgage (Series L)	860,000	7	May & Nov.	" "	1912	....
2d Mortgage (Series M)	860,000	7	June & Dec.	" "	1912	....
3d Mortgage	2,000,000	7	April & Oct.	"	1912	115
Constructive bonds of Jan. 1, '70	100,000	7	Jan. & July.	New York.	1887	....
Equipment bonds	1,000,000	8	March & Sept.	"	1884	....
Pittsburg, Va. and Charleston:						
1st Mortgage	700,000	7	April & Oct.	New York.	1902	....
Pittsburg, Wash'gton & Baltimore:						
1st Mort. (Pittsb. & Conn'lsville)	4,000,000	7	Jan. & July.	Baltimore.	1898	108½
2d Mort. do. (Balt. Loan)	5,000,000	6	May & Nov.	"	1902	....
1st Mort. (Turtle Cr, Div. 10½ m)	400,000	6	Feb. & Aug.	Pittsburg.	1889	....
Real Estate Mortgage	100,000	6	.....	Baltimore.	1883	....
Plymouth, Kankakee & Pacific:						
1st Mortgage for $3,600,000	20,000 pm	7*	Jan. & July.	New York.	1901	....
Port Huron and Lake Michigan:						
1st Mortgage gold, for $1,800,000	1,800,000	7*	May & Nov.	New York.	1899	....
Portland & Ogdensb. (Me. & N. H.):						
1st Mort. (Maine Section) gold	800,000	6*	Jan. & July.	Boston.	1900	....
Consol. Mort. gold, for $3,500,000	149,000	6*	May & Nov.	"	1901	15
Portland and Ogdensburg (Vt.):						
1st Mortgage gold, for $2,300,000	1,200,000	6*	May & Nov.	N.Y. & Bost.	1891	46
Portland and Oxford Central:						
1st Mortgage of 1863	250,000	6	Jan. & July.	Portland.	1883	....
Portland and Rochester:						
1st Mort. (Portland Loan) skg f'd	700,000	6	Jan. & July.	Boston.	1887	....
1st Mortgage (equal lien)	100,000	7	April & Oct.	"	1887	....
2d Mort. (Portland Loan)	396,500	6	Mar. & Sept.	"	1891	....
Port Royal (S. C.):						
1st Mortgage gold, skg f'd	2,000,000	7*	May & Nov.	N.Y. & Lond.	1889	....
1st Mort. gold, guar. by Ga. R. R	500,000	7*	" "	" "	1889	....
Portsmouth, Gt. Falls & Conway:						
1st Mort., guar. by Eastern R. R.	514,000	7	June and Dec.	Boston.	1893	75½
Poughkeepsie and Eastern:						
1st Mort. gold, conv. & tax free	644,500	7*	Jan. & July.	New York.	1910	....
2d Mortgage	78,000	7	" "	" "	....	....
Providence and Worcester:						
1st Mortgage	500,000	6	Jan. & July.	Providence.	1899	102½
Stoughton Branch bonds	1,000,000	6	" "	"	....	....
Quincy, Alton and St. Louis:						
1st Mortgage gold	1,000,000	7*	May & Nov.	Philadelphia.	1891	....
Quincy and Palmyra:						
1st Mort. assumed by H. & St. Jo.	500,000	8	Feb. & Aug.	New York.	1892	....
Quincy and Toledo (T., W. & W.):						
1st Mortgage, guaranteed	500,000	7	May & Nov.	New York.	1890	93
Quincy & Warsaw (C. B. & Q.):						
1st Mortgage, guaranteed	725,000	8	Jan. & July.	Boston.	1900	113½
Reading and Columbia (P. & R.):						
1st Mort., Coupon, guaranteed	650,000	7	March & Sept.	New York.	1892	95
2d Mort., Coupon, guaranteed	350,000	7	June & Dec.	Columbia.	1894	....
Rensselaer and Saratoga:						
2d Mortgage	300,000	7	Jan. & July.	Troy.	1890	....
3d Mortgage	150,000	7	" "	"	1887	....
1st Mort. (Saratoga & Whitehall)	400,000	7	March & Sept.	New York.	1896	....
1st Mort. (Troy, Salem & Rutl.)	500,000	7	May and Nov.	" "	1890	....
1st Mortgage (Glenn's Falls)	125,000	7	Jan. & July.	" "	1894	....
Consol. Mort. for $2,000,000	1,788,500	7	May and Nov.	" "	1921	124
New Gen'l Mort. for $6,000,000	1,092,000	6*	.....	" "	....	....
Richmond and Danville:						
Virginia State Loan, skg fund	600,000	6	Jan. & July.	Richmond.	1880	....
Virginia State guar. bonds	157,800	6	" "	"	1875	....
1st Mort. (Peidmont Branch)	500,000	8	.....	"	1886	....
1st Mort. (Northwestern, N.C.)	500,000	6.7	April & Oct.	N. Y. or Rich.	....	....
Consolidated Mortgage	1,786,000	6	May and Nov.	New York.	'75-'90	85
Rich., Fredericksburg & Potomac:						
Sterling Loan	67,777	6*	Jan. & July.	London.	1875	....
Dollar Loan	175,428	7	" "	Richmond.	1875	....
Dollar Loan, Coupon	450,000	6	" "	"	1881	....
Dollar Loan	124,489	6	various.	"	1875	....
Richmond and Petersburg:						
1st Mortgage (Coupon)	175,000	8	Apr. and Oct.	Richmond.	'80-'86	....
New mortgage of 1875	31,000	7	May & Nov.	"	1915	....
Rockford, R. Island & St. Louis:						
1st Mortgage tax free	2,000,000	7*	Feb. & Aug.	N.Y. & Lond.	1918	....
Rome, Watertown & Ogdensb.:						
1st Mortgage, (W. & R.) Skg Fund	799,990	7	March & Sept.	New York	1890	93
2d Mortgage	460,000	7	Jan. & July.	" "	1907	....
General Mort. S. F.	1,050,500	7	June & Dec	" "	1891	....
Consol. Mort. conv. till 1879	3,000,000	7	Apr. and Oct.	" "	1904	43
Rutland (Cent. Vt. & Vt. & Can.):						
Equipment Mortgage, tax free	500,000	7	May and Nov.	Boston.	1880	85
Equipment Mortgage	500,000	8	March & Sept.	"	1880	65
General Mort.	1,500,000	8	May and Nov.	"	1902	60½

AMERICAN RAILROAD BOND LIST.

An Asterick (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where	Due.	Price.
Saginaw Valley and St. Louis:	$					
1st Mortgage	346,000	8	May & Nov.	Saginaw.	1892	....
Saint Croix and Penobscot:						
1st Mort. (Cal. & Baring)	95,200	6	Jan. & July.	Calais, Me.	1879	....
2d Mort. (" ")	17,500	6	" "	"	1879	....
Calais Loan (Lewey's Island)	115,000	6	June & Dec.	"	1876	....
St. Joseph & Denver City:						
1st Mort. (E. D.) gold tax free	1,500,000	8*	Feb. & Aug.	N. Y. & Lond.	1899	....
1st M.(W.D)land grant, g'd tax fr	5,500,000	8*	" "	" "	1900	....
St. Joseph and St. Louis:						
1st Mortgage	1,000,000	6	May & Nov.	New York	1893	....
St. Louis, Alton and Terre Haute:						
1st Mortgage skg f'd. (Series A)	1,100,000	7	Jan. & July.	New York.	1894	....
1st Mortgage skg f'd. (Series B)	1,100,000	7	April & Oct.	" "	1894	112
2d Mortgage preferred (Series C)	1,400,000	7	Feb. & Aug.	" "	1894	83
2d Mortgage preferred (Series D)	1,400,000	7	May & Nov.	" "	1894	...
2d Mortgage Income (Series E)	1,700,000	7	" "	" "	1884	44
Equipment Mortgage	300,000	10	March & Sept.	" "	1894	....
St. Louis, Iron Mt. and Southern:						
1st Mort. (St. Louis & Iron Mt.)	4,000,000	7	Feb. & Aug.	New York.	1892	116
2d Mort. (" ")	6,000,000	7*	May & Nov.	" "	1897	92½
1st Mort. L.G. (Arkansas Br'h)	2,500,000	7*	June & Dec.	" "	1897	....
1st Mort. (Cairo, Ark. & Tex.)	1,500 000	7*	" "	" "	1897	....
Consolidated Mortgage	1,500,000	7	.....	" "	1899	....
St. Louis, Jacksonville & Chicago:						
1st Mortgage	2,929,000	7	April & Oct.	New York.	1894	....
2d Mortgage	548,000	7	Jan. & July.	" "	1896	....
St. Louis, Kansas City & Northn:						
1st Mortgage (North Missouri)	6,000,000	7	Jan. & July.	New York.	1895	101½
Real estate & 2d M. for $3,000,000	993,000	7	March & Sept.	" "	1895	102½
St. Louis, Lawrence and Denver:						
1st Mort. guar. by Atl. and Pac.	1,020,000	6*	Jan. & July.	New York.	1901	....
St. Louis and South Eastern:						
1st Mort. gold skg fund conv.	2,207,000	7	May & Nov.	New York.	1894	....
1st M.(Evans.D.)gold skg f'd,con	1,000,000	7	" "	" "	1896	....
1st Mort. (Evans., Hen. & Nash.)	1,000,000	7	Jan. & July.	" "	1897	....
Consol. Mort. Skg. Fund	2,000,000	7	Feb. & Aug.	" "	1902	....
St. Louis, Van. & T. H. (T.H.&I.):						
1st Mortgage, guaranteed	1,899,000	7	Jan. & July.	New York.	1897	....
2d Mortgage, (A.) guaranteed	1,600,000	7	May & Nov.	" "	1898	....
2d Mortgage (B.) convertible	1,000,000	7	" "	" "	1898	....
St. Louis and San Francisco:						
2d Mortgage A for $500,000	319,840	6*	May & Nov.	New York.	1906	72
2d Mort. B. & C for $5,200,000	4,959,142	2*	" "	"	1906	43½
St. Paul and Pacific 1st Division:						
1st Mort. (St.P.to St.Anth.)10m.	120,000	8	March & Sept.	New York.	1892	....
1st M. (St. Paul to Watab) 80m.	366,000	7	Jan. & July.	" "	1892	....
2d Mort. (do.) & 1st land gr.	1,145,750	7	June & Dec.	" "	1892	....
1st M. (Main L.) R.R. & Lands.	3,000,000	7*	May & Nov.	London.	....	....
2d M. (do.) R. R. & Lands.	8,500,000	7*	" "	"	....	....
General Mortgage for $15,000,000	.....	7*	.....	"	....	....
St. Paul, Stillwater & Taylor's F.:						
1st Mortgage	450,000	8	Jan. & July.	New York.	1901	....
Salem (West Jersey):						
1st Mortgage guar.	100,000	6	Jan. & July.	Philadelphia.	1878	....
Salem and Lowell (B. & L.):						
1st Mortgage	226,900	6	Feb. & Aug.	Boston.	1878	80
Sand., Mansfield & Newark (B&O.)						
1st Mortgage guaranteed	2,301,000	7	Jan. & July.	New York.	1900	91
Saratoga & Whitehall (R. & S.):						
1st Mortgage, guaranteed	400,000	7	March & Sept.	New York.	1886	....
Savannah, Albany & Gulf (A & G):						
Sectional Mort.	316,000	7	Jan. & July.	New York.	Var.	....
Savannah and Charleston:						
1st Mortgage (Sav. & Char.)	500,000	7	Jan. & July.	New York.	1889	....
State guaranteed (C. & S.)bonds.	505,000	6	March & Sept.	Charleston.	1877	....
Funded Interest bonds, guar.	111,800	7	" "	New York.	1889	....
Savannah, Griffin & North Ala.:						
1st Mortgage for $500,000 guar.	152,000	7	Jan. & July.	Macon.	1891	....
Savannah and Memphis:						
1st Mort., gold, endor. by State.	16,000pm	8*	May and Nov.	New York.	1890	....
Schenectady & Susq. (D. & H. Can.):						
1st Mortgage gold, tax free	400,000	7*	Jan. & July.	New York.	1900	....
Schoolcraft & Three R. (LS&MS):						
1st Mortgage	100,000	8	Jan. & July.	New York.	1887	....
Seaboard and Roanoke:						
1st Mortgage	210,000	7	Jan. & July.	New York.	1880	....
Selma and Gulf:						
1st Mort. (guar. by Ala.)	1,888,000	8	April & Oct.	New York.	1890	....
Selma, Marion and Memphis:						
1st Mort. guar. by Ala.	16,000pm	8	March & Sept.	New York.	1889	....
Selma, Rome and Dalton:						
1st Mortgage, tax free	3,000,000	7	April & Oct.	New York.	1887	....
2d Mortgage	4,000,000	7	Jan. & July.	" "	1891	....
Equipment Mortgage	250,000	10	" "	" "	1881	....
Shamokin Valley & Pottsv. (N.C.):						
1st Mortgage, on road and lands.	2,000,000	7*	Jan. & July.	Philadelphia.	1901	103
Sheboygan and Fond du Lac:						
1st Mortgage	720,000	7	June & Dec.	New York.	1884	....
1st Mortgage extension	694,000	8	April & Oct.	" "	1896	....
Shenango and Allegheny:						
1st Mortgage for $1,000,000	795,000	7	April & Oct.	New York.	1889	....
Shepang Valley (Ct.):						
1st Mortgage	400,000	7	April & Oct.	New York.	1891	....
2d Mortgage	200,000	7	Jan. & July.	" "	1902	....
Shore Line (N. Y., N. H. & Hart.):						
1st Mortgage construction	200,000	7	March & Sept.	Boston.	1880	....
Sioux City and St. Paul:						
1st Mortgage	1,240,000	8	May and Nov.	New York.	1901	....
Land Grant Mortgage gold	500,000	7*	" "	" "	1901	....
2d Mortgage	450,000	8	.....	.....	....	....
Equipment bonds	105,000	10	.....	.....	....	....
Sioux City and Pacific:						
1st Mortgage gold	1,629,000	6*	Jan. & July.	New York.	1898	73½
Mort. (Gov. Subsidy)	1,623,200	6	" "	U.S. Treasury.	1899	....

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price
South Carolina:	$					
1st Mortgage Sterling	1,482,667	5*	Jan. & July.	London.	'82-'88	....
1st Mortgage (L.) currency	1,051,500	7	" "	New York.	'78-'88	....
2d Mort. for $3,000,000	1,206,500	7	April & Oct.	" "	1902	....
Domestic (I) Bonds	1,054,500	7	April & Oct.	Charleston.	1891	....
Domestic (K) Bonds	63,500	6	Jan & July.	"	'80-'92	....
South Georgia and Florida:						
1st Mort. assumed by Atl. & Gulf	464,000	7	May & Nov.	New York.	1888	....
2d Mort.	200,000	7	" "	" "	1889	....
South Mountain Iron (Cumb. Val):						
1st Mortgage guaranteed	200,000	6	June & Dec.	Philadelphia.	1888	....
2d Mortgage for $200,000	177,500	7	March & Sept.	"	1884	....
South and North Alabama:						
1st Mort., endor. by Ala., gold	391,000	8*	Jan. & July.	New York.	1890	....
Sterling Mort., guar. by L. & N.	£1,838,666	6*	May & Nov.	London.	....	....
South Pacific (St. Louis & San F.):						
1st Mortgage gold, assumed	7,194,500	6*	Jan. & July.	New York.	1888	99½
South Shore (Mass.):						
1st Mortgage, sinking fund	150,000	6	April & Oct.	Boston	'80-'81	102
South Side, Va. (A., M. and O.):						
1st preferred bonds	675,000	8	Jan. & July.	New York.	'84-'90	105
2d preferred bonds	621,000	6	" "	" "	'84-'90	76
3d preferred bonds	452,800	6	" "	" "	'84-'90	65½
Southern Central (N.Y.):						
1st Mortgage, skg fund conv.	1,500,000	7	Feb. & Aug.	New York.	1899	....
2d Mortgage	600,000	7*	March & Sept.	"	1882	108
Southern Iowa and Cedar Rapids:						
1st Mortgage gold	1,500,000	7*	May & Nov.	New York.	1900	....
Southern of L. I.:						
1st Mortgage (South Side R. R.)	750,000	7	March & Sept.	New York.	1887	80
2d Mort., Sink. Fund	1,500,000	7	May & Nov.	"	1900	17
Southern Minnesota:						
1st Mortgage land grant tax free	3,340,000	8	Apl. & Oct.	New York.	'78-'88	....
2d Mortgage, land grant	1,252,060	7	Jan. & July.	"	1890	....
Southern (Cal.) Pacific:						
1st Mortgage gold for $28,000,000	11,000,000	6*	April & Oct.	New York.	....	95
Southern Pennsylvania:						
1st Mortgage gold	625,000	7*	March & Sept.	Philadelphia.	1900	....
2d Mortgage gold	88,000	7*	" "	"	1880	....
South Western (Cen. of Ga):						
Plain Bonds, various conv.	391,000	7	various.	Macon.	'72-'86	....
1st Mortgage (Muscogee) conv.	300,000	7	"	"	'72'-76	....
Spartanburg and Union:						
1st Mortgage, end. by S. Car	350,000	7	Jan. & July.	Charleston.	1879	....
1st Mortgage not endorsed	198,370	7	" "	"	1879	....
Springfield, Athol & Northeastern:						
1st Mortgage	416,000	7	Jan. & July.	Boston.	'83-'91	....
Springfield & Illinois S. Eastern:						
1st Mortgage gold, tax free	3,400,000	7*	Feb. & Aug.	New York.	1899	....
2d Mortgage gold, tax free	446,000	7*	April & Oct.	"	1900	....
Springfield and Northwestern:						
1st Mortgage gold, skg fund	500,000	7*	Feb. & Aug.	New York.	1901	....
Staten Island:						
1st Mortgage	200,000	7	Jan. & July.	New York.	1888	55
Stanstead, Shefford and Chambly:						
1st Mort., Guar. by Cent. Verm.	500,000	7	Jan. & July.	Boston.	1887	35
Sullivan (Central Verm.):						
2d Mortgage	250,000	6	Feb. & Aug.	Boston.	1881	....
Sullivan and Erie:						
1st Mortgage, skg fund	1,000,000	7	May & Nov.	New York.	1886	....
Summit Branch:						
1st Mortgage	800,000	7	Jan. & July.	N.Y., Bost. Ph.	1904	95
Sunbury and Lewiston:						
1st Mortgage gold	1,200,000	7*	April & Oct.	Philadelphia.	1890	....
Income Mort. gold	200,000	6*	" "	"	1891	....
Suspens. Bridge & Erie Junc. (E.):						
1st Mortgage	1,000,000	7	.....	New York.	....	....
Syracuse, Bing. & N.Y. (DL&W):						
1st Consol. Mortgage	1,750,000	7	April & Oct.	New York.	1906	....
2d Mortgage (now 1st)	270,000	7	June & Dec.	"	1887	106
Syracuse and Chenango Valley:						
1st Mort. gold, for $500,000	500,000	7*	Feb. and Aug.	New York.	1891	....
Tebo and Neosho (M. K. & T.):						
1st Mortgage gold, skg fund	1,163,000	7*	June & Dec.	New York.	1903	....
Terre Haute & Indianapolis:						
1st Mortgage	800,000	7	April & Oct.	New York.	1879	....
Bonds of 1873 for $1,600,000	516,000	7	" "	"	1894	....
Texas and Pacific:						
1st Mortgage, 8,000 per mile	3,552,000	6*	Mar. & Sept.	N.Y., Ph. Lon.	1905	98½
Consolidated Mortgage	7,548,000	6*	June & Dec.	" "	1905	77½
Income and Land Grant	7,106,225	7	July.	N. Y. & Phil.	1915	31
Toledo, Can. Southern & Detroit:						
1st Mortgage	1,500,000	7*	Jan. and July.	.....	1906	50½
Toledo, Peoria and Warsaw:						
1st Mortgage (Eastern Div.)	1,600,000	7	June & Dec.	New York.	1894	100
1st Mortgage (Western Div.)	1,800,000	7	Feb. and Aug.	" "	1896	100
2d Mort. conv. (" ")	1,300,000	7	April & Oct.	" "	1886	25
Equipment Mort. sinking fund	94,000	8	Jan. & July.	" "	1879	....
Consol. Mort. for $6,200,000	1,500,000	7	May & Nov.	" "	1910	25
1st Mortgage (Burl. Branch)	250,000	7	June & Dec.	" "	1901	....
Toledo, Wabash and Western:						
1st Mort. (Toledo and Illinois)	900,000	7	Feb. and Aug.	New York.	1890	108½
1st Mort. (L. Erie, Wab. & St. L.)	2,500,000	7	" "	" "	1890	108½
1st Mort. (Gt. West. Rwy of '59)	2,500,000	7	" "	" "	1888	107½
1st Mort. (Quincy and Toledo)	500,000	7	May & Nov.	" "	1890	91
1st Mort. (Ills. & South'n Iowa)	300,000	7	Feb. and Aug.	" "	1882	95
1st Mort. (Decatr. & East St. L.)	2,700,000	7	F. M. A. & N.	" "	1889	94
2d Mort. (Toledo and Wabash)	1,000,000	7	May and Nov.		1878	85½
2d Mort. (Wabash & Western)	1,500,000	7	" "	"	1878	86½
2d Mort. (Gt. West. Rwy of '59)	2,500,000	7	" "	"	1893	56
Equipment (Toledo & Wabash)	600,000	7	" "	"	1883	42½
Consol. S. F. 1st Mortgage	3,610,000	7	F. M. A. & N.	" "	1907	76½
Consol. 2d mort. gold	2,134,500	7*	Feb. and Aug.	" "	1898	....
Traverse City (Gr. Rap and Nd.):						
1st Mortgage	250,000	7	Feb. and Aug.	New York.	1903	....

AMERICAN RAILROAD BOND LIST.

The Letter (g) affixed to Rate of Interest Signifies "Payable in Gold."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Troy & Bennington (T. & B.):	$					
1st Mortgage skg fund, guar.	59,700	7	Jan & July.	Troy.	1878	....
Troy and Boston.						
1st Mortgage	300,000	7	Jan. & July.	New York.	1887	....
2d Mortgage	300,000	7	April & Oct.	" "	1885	....
3d Mortgage	650,000	7	May and Nov.	" "	1875	....
Convertible Bonds	648,000	7	" "	" "	1882	....
Troy, Salem & Rutland(R.& Sar.):						
1st Mortgage, guaranteed	500,000	7	May and Nov.	New York.	1890	....
Troy Union (and Depot):						
1st Mortgage, guaranteed	680,000	6	Jan. & July.	New York.	1878	....
Tuckerton:						
1st Mortgage	408,000	7	April & Oct.	Philadelphia.	1901	....
Union Pacific:						
1st Mortgage gold, tax free	27,231,000	6g	Jan. & July.	N. Y. & Bost.	'96-'99	111
1st Mort. Land Grant	7,145,000	7	Apr. and Oct.	" "	1887	112
2d Mortgage (Gov. subsidy)	27,236,512	6	Jan. & July.	U.S.Treasury.	'96-'99	....
3d Mortgage Sinking Fund	14,045,000	8	March & Sept.	New York.	1894	114
Omaha Bridge Bonds Sterling	2,225,000	8g	Apr. and Oct.	London.	1896	....
Union Pacific (Central Div.):						
1st Mortgage gold, tax free	1,600,000	6g	May and Nov.	New York.	1895	....
2d Mortgage (Gov. subsidy)	1,600,000	6	Jan. & July.	U.S.Treasury.	'96-7-8	....
Union Pacific, S. Br. (M.K.& T.):						
1st Mortgage gold, skg fund	3,220,000	6g	Jan. & July.	New York.	1899	84
Union & Titusville(P., T. & Buff.)						
1st Mortgage	500,000	7	Jan. & July.	New York.	1890	40
United N. J. R. R. & Canal Cos.:						
Loan of 1901 (United Compan's)	3,000,000	6	March & Sept.	Philadelphia.	1901	105
Sterling Loan £369,200 (U. Co's)	1,846,000	5g	" "	London.	1894	....
Sterling Loan £360,000 (")	1,800,000	6g	" "	"	1894	....
Loan of 1894 Sk. Fund (")	2,000,000	6	Apr. and Oct.	Philadelphia.	1894	....
Loan of 1888 (United Compa's)	154,000	6	Feb. and Aug.	"	1888	96
Bond to State of N. Jer.(U.Co's)	500,000	7	(Due 90 days	after demand.)		....
Sterl'g S.F. £262,000 (C. & Am.)	1,310,000	6g	Feb. and Aug.	London.	1880	....
Loan of 1883(Camden & Amb'y)	1,700,000	6	" "	Philadelphia.	1883	103
Loan of 1889(" ")	866,000	6	June & Dec.	Princeton.	1889	103
Mortg. Loan(" ")	5,000,000	6	May and Nov.	Philadelphia.	1889	111
Loan of '78 (N.J. R.R. &T. Co.)	450,000	6	Feb. and Aug.	New York.	1873	....
Bond to State of N. J. (do.)	100,000	7	Apr. and Oct.	N. Y. (Over Due.)		....
Utah Central:						
1st Mortgage	1,000,000	6	Jan. & July.	Salt Lake City	1890	....
Utah Southern:						
1st Mortgage	660,000	7	Jan. & July.	Salt Lake City	1891	....
Utica and Black River:						
1st Mortgage	200,000	7	Jan. & July.	N. Y.& Utica.	1878	....
Bonds of 1871 (2d issue)	575,000	7	" "	" "	1891	....
Utica, Ithaca and Elmira:						
1st Mortgage, Sterling	1,500,000	7.3	Jan. & July.	London.	1902	....
Vermont Cent.—See Central Vt.						
Vermont and Massachusetts:						
1st Mortgage sinking fund	550,000	6	Jan. and July.	Boston.	1883	104
Convertible bonds, tax free	200,000	7	" "	"	1879	112
Convertible bonds	150,000	7	" "	"	1885	107
Vicksburg and Meridian:						
General Mortgage — 1st series (red)	717,500	7	Jan. and July.	Philadelphia.	1890	....
General Mortgage — 2d series (blue)	850,000	7	" "	"	1890	....
General Mortgage — 3d series (black)	138,000	7	" "	"	1890	....
General Mortgage — 4th series (not end.)	1,141,700	7	Apr. and Oct.	"	1890	....
Special Loan 1871	213,000	8	Jan. and July.	"	1880	....
Vineland:						
1st Mortgage tax free	750,000	7	Apr. and Oct.	New York.	1890	....
Virginia & Tennessee(A.M.& O.):						
1st Mortgage	5,000	6	Jan. and July.	N.Y.& Lynch.	1873	....
3d Mortgage	990,000	6	" "	" "	1884	92
5th Mortgage	969,000	8	March & Sept.	" "	1900	104
Registered Certificates	84,141	8	Jan. and July.	" "	1875	....
Funded Interest	226,900	8	" "	" "	1880	....
Wallkill Valley (Erie):						
1st Mortgage gold, tax free	810,500	7g	Apr. and Oct.	New York	1901	....
Warren (D. L.& W.):						
1st Mortgage, guaranteed	511,400	7	Feb. and Aug.	New York.	1875	....
2d Mortgage, guaranteed	750,000	7	May and Nov.	" "	1900	106
Warren & Franklin(P.,T. &B.):						
1st Mortgage, assumed	1,500,000	7	Feb. and Aug.	Philadelphia.	1882	83
Warwick Valley (Erie):						
1st Mortgage	60,000	7	Apr. and Oct.	New York.	1880	....
Wasatch and Jordan Valley:						
1st Mortgage	150,000	9g	May and Nov.	New York.	1893	....
Wash'gton City, Va. Mid. & Gt.So.:						
1st Mort. (O., Alex. & Manassas)	1,650,000	7	Jan. and July.	Baltimore.	1882	59
2d Mort. (" " ")	350,000	7	" "	"	1891	....
1st Mort. (Orange & Alexandria)	400,000	6	May and Nov.	"	1873	91
2d Mort " " ")	1,200,000	6	Jan. and July.	"	1875	84
3d Mort. " " ")	600,000	8	May and Nov.	"	1873	39
4th Mort. " " ")	700,000	8	March & Sept.	"	1880	14
Funded Coupons (do.)	722,664	....	....	"	....	....
1st Mort. (Lynch'b'g & Danville)	521,000	....	Apr. and Oct.	"	1896	....
Virginia State Loan	249,962	7	Jan. and July.	"	'92-'93	....
Washington and Ohio:						
1st Mort. (Alex., Lou. & Ham.)	47,000	7	May and Nov.	New York.	1898	....
1st Mortgage for $9,000,000	255,500	7g	Apr. and Oct	" "	1901	35
Westchester and Philadelphia:						
General Mortgage, tax free	1,100,000	7	Apr. and Oct.	Philadelphia.	1891	113
Western North Carolina:						
1st Mortgage	855,000	8	Jan. and July.	....	1890	....
Western of Alabama:						
1st Mortgage (Western R.R.)	600,000	8	Apr. and Oct.	New York.	1888	....
1st Mortgage(M.& W.Point R.R.	750,000	8	" "	" "	1891	....
2d Mortgage (consols guar.)	1,158,000	8	" "	" "	1900	....
Income Mortgage	602,900	8	Various.	" "	Var.	....
Western Union Telegraph:						
1st Mortgage	....	7	May and Nov.	New York.	1875	....
Real Estate Bonds, Sink. Fund.	1,373,000	7g	" "	"	1902	....
Bonds (S. F.) Conv. till May '85	3,920,000	7	" "	"	1900	113
Sterling Bonds, Sinking Fund	961,234	6g	March & Sept.	London	1900	....

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Western Maryland:	$					
1st Mortgage, unendorsed	400,000	6	Jan. and July.	Baltimore.	1890	103
1st Mort. endor. by Balt.	200,000	6	" "	"	1890	114
2d Mort. " "	300,000	6	" "	"	1890	106
2d Mort. endor. by Wash. Co.	300,000	6	" "	"	1890	107
2d Mortgage preferred	600,000	6	" "	"	1895	92
3d Mortgage endor. by Balt.	875,000	6	" "	"	1900	112
4th Mortgage	1,000,000	6	" "	"	1900	....
Western Pacific (Cen. Pac.):						
1st Mort., assumed	2,735,000	6g	Jan. and July.	New York.	1899	107
Western Pennsylvania (Penn.):						
1st Mortgage	800,000	6	Apr. and Oct.	Philadelphia.	1893	100
1st Mortgage (Pittsbg. Branch)	1,000,000	6	Jan. and July.	"	1896	93
General Mortgage	1,200,000	7	.....	"	....	....
Western Union (Chi., M. & St. P.):						
1st Mortgage for $5,000,000	3,500,000	7	Jan. and July.	New York.	1896	....
West Jersey:						
Debenture bonds guar. by C. & A.	400,000	6	March & Sept.	Camden.	1888	89
1st Mortgage	1,000,000	6	Jan. and July.	"	1896	108
1st Mortgage (Salem) guar.	100,000	6	" "	Philadelphia.	1876	....
1st Mort. (Swedesboro') guar.	200,000	6	June & Dec.	Camden.	....	....
2d Mort. (Cape May & Millville)	500,000	7	Apr. and Oct.	"	....	96
Consolidated Mortgage	1,000,000	7	" "	"	1890	109
West Wisconsin:						
1st Mort. land gr., gold skg fund	3,900,000	7g	Jan. and July.	N.Y. or Lond.	1887	....
1st Mort. (Southern Extension)	640,000	7g	" "	" "	1902	....
White Water Valley:						
1st Mortgage	1,021,340	8	Feb. and Aug.	Cincinnati.	1890	19
Wico Mico and Pocomoke:						
1st Mortgage	200,000	6	Jan. and July.	New York.	1888	....
Williamston and Tarboro':						
1st Mortgage	350,000	8	May and Nov.	New York.	1900	....
Wilmington, Colum. & Augusta:						
1st Mortgage	3,800,000	7	June & Dec.	Baltimore.	1900	89
Wilmington and Reading:						
1st Mortgage	1,200,000	7	Apr. and Oct.	Philadelphia.	1900	42
2d Mortgage coupon or regis.	1,700,000	7	Jan. and July.	"	1902	10
Wilmington and Weldon:						
Sterling Bonds	648,700	6g	Jan. and July.	London.	1881	....
Sterling Bonds	221,400	7g	May and Nov.	"	1886	....
Sinking Fund gold, Bonds	749,000	7g	Jan. and July.	New York.	1890	101
Wilmington and Western (Del.):						
1st Mortgage	500,000	7.3	J. A. J. & O.	Phil. & Wilm.	1892	....
Winona & St. Peter (C. & N. W.):						
1st Mortgage $20,000 p. m.	2,750,000	7	Jan. and July.	New York.	1887	....
2d Mortgage $12,000 p. m.	1,650,000	7	May and Nov.	" "	1907	104
Extension mortgage bonds	4,375,000	7g	June & Dec.	" "	1916	....
Wisconsin Central:						
1st M. L. G., gold S. F. $25,000pm	4,618,000	7g	Jan. and July.	Boston.	1901	15
Worcester (Md.):						
1st Mortgage	210,000	6	Jan. and July.	Baltimore.	1891	....
Worcester and Nashua:						
Plain Bonds	125,000	7	Jan. and July.	Boston.	1881	....
Plain Bonds	185,300	6	Various.	"	'81-'87	77
Plain Bonds	250,000	7	Apr. and Oct.	"	1893	....
Plain Bonds	490,000	7	Feb. and Aug.	"	1895	99
CANAL BONDS.						
Chesapeake and Delaware:						
1st Mortgage sinking fund	1,993,750	6	Jan. and July.	Philadelphia.	1886	76
Chesapeake and Ohio:						
Sterling Loan guaranteed	4,375,000	5g	J. A. J. & O.	London.	1890	....
Preferred Bonds (nxt lien)	1,699,500	6	Jan. and July.	Baltimore.	1885	40
Delaware Division (L.C. & N.):						
1st Mortgage, guaranteed	800,000	6	Jan. & July.	Philadelphia.	1898	98
Delaware and Hudson:						
1st Mort. (2d series, July 1, 1869 reg. / 3d series, Jan. 1, 1871	3,500,000	7	Jan. and July.	New York.	1884	102
	5,000,000	7	" "	" "	1891	101
Coupon bonds of 1874	3,000,000	7	Apr. and Oct.	" "	1894	101
Registered bonds of 1874	2,000,000	7	" "	" "	1894	....
Lehigh Coal and Navigation:						
Loan of 1877, Debentures	762,779	6	June & Dec.	Philadelphia.	1877	....
Convertible Debentures	41,550	6	" "	"	1882	....
Convertible Loan, gold	771,000	6g	March & Sept.	"	1894	93
1st Mortgage, registered	5,381,963	6	J. A. J. & O.	"	1884	106
1st Mortgage, reg. (R. R.)	2,000,000	6	F. M. A. & N.	"	1897	107
Mortgage (equip.) Loan, gold	4,658,500	6g	June & Dec.	"	1897	99
Consolidated Mortgage	1,115,000	7	" "	"	1911	87
Greenwood Mortgage Loan	717,000	7	Feb. and Aug.	"	1892	....
Greenwood Mortgage Loan	140,000	6	Apr. and Oct.	"	1877	....
Monongahela Navigation:						
1st Mortgage	105,000	6	Jan. and July.	New York.	1887	....
Morris (and Banking):						
1st Mortgage	500,000	6	Apr. and Oct.	Philadelphia.	1876	99
Boat Loan, sinking fund	236,965	7	Apr. and Oct.	"	1899	100
Preferred Stock Dividend Scrip.	103,164	7	Jan. and July.	"	1887	....
Pennsylvania:						
1st Mortgage skg fund guar.	2,805,000	6	Jan. and July.	Philadelphia.	1910	73
1st Mortgage (Wy. Val. Can.)	600,000	6	" "	"	1878	....
Schuylkill Navigation(Ph. & Rdg:						
1st Mortgage	1,714,390	6	March & Sept.	Philadelphia.	'72-'97	84
2d Mortgage	3,990,392	6	Jan. and July.	"	'82-'97	67
Improvement bonds	260,000	6	May and Nov.	"	1520	....
Boat and Car Loan	756,650	6	" "	"	1913	....
Boat and Car Loan	621,600	7	" "	"	1915	57
Coupon Bonds	1,200,000	6	Jan. and July.		1894	60
Susquehanna and Tide Water:						
2d Mortgage (Maryland Loan)	1,000,000	6	Jan. and July.	Phila. & Balt.	1885	....
3d Mortgage (Susqueh. Canal)	1,311,000	6	" "	" "	1878	22
Pref. Int. B'ds (" ")	329,810	6	" "	" "	1894	....
Union:						
1st Mortgage	3,000,000	6	May and Nov.	Philadelphia	1883	....
West Branch & Susqu. (Penn.):						
1st Mortgage	450,000	6	Jan. and July	Philadelphia	1875	
2d Mortgage	300,000	6	" "	"	1918	....

RAILROAD SHARE LIST, including Mileage, Rolling Stock, Debts, Income, Dividends, &c., &c.

An Asterisk (*) occurring in the column headed "Rolling Stock" signifies that the cost thereof is included, in that headed "Railroad." A *dash* (—) across the column signifies "nil," and running *dots* (.....) signify "not ascertained." Land Grant Railroads are printed in "*Italics*." State-aid Railroads are distinguished by a "†."

Years ending	Railroad. Main Line.	Branch Line.	2d Track and Sidings.	Railroad in progress.	Rolling Stock. Engines.	Cars. Pass.	Cars. R. M. E.	Cars. Freight.	Companies.	Abstract of General Balance Sheet. Property and Assets. Railroads.	Rolling Stock.	Assets.	Accounts and Cash.	Liabilities. Stocks.	Bonds.	Accounts.	Surplus Income.	Railroad Operated.	Operations. Trains Moved.	Passengers.	Freight.	Earnings. Gross.	Net.	Dividends.	Value of Shares. Par.	Market.
	M.	M.	M.	M.						$	$	$	$	$	$	$	$	M.	M.	Number.	Tons.	$	$	pc.	$	p.c
Sept. 30, 1876	60.0	—	2.8	125.0	3	4	3	55	Adirondack.....New York	3,113,515	*	.....	.....	3,763,000	640,000	1,971,735	—	60.0	67,454	28,006	20,955	73,713	4,271	—	100	....
Dec. 31, 1876	81.0	—	3.5	—	14	8	3	109	Alabama Central.....Alabama.	3,600,000	*	.....	.....	2,000,000	1,600,000	512,000	—	92.8	.....	.....	.....	.....	.....	—	100	....
Dec. 31, 1876	296.0	—	14.8	—	19	13	5	230	Alabama and Chattanooga†.Ala. Miss. &c.	10,500,000	*	.....	.....	2,700,000	7,893,000	.....	—	296.0	.....	.....	.....	.....	.....	—	100	....
Sept. 30, 1877	142.2	34.7	36.8	—	45	25	14	1,720	Albany and Susq. †(D. & H.)..New York.	9,697,776	*	.....	.....	3,500,000	6,045,000	.....	—	177.2	.....	304,901	779,693	1,161,126	d261,617	7	100	91½
Oct. 31, 1876	132.0	128.5	77.8	—	74	31	10	2,008	Allegheny Valley†.....Pennsylvania.	21,567,163	2,395,863	5,970,990	.....	2,166,500	23,138,400	2,462,616	—	260.5	1,455,012	791,159	2,202,321	2,438,254	1,085,096	—	50	....
Nov. 30, 1876	4.5	—	0.3	31.3	—	—	—	—	Allentown (P. & R.).....Penn.	1,084,202	—	.....	.....	568,384	—	727,429	—	4.5	.....	.....	.....	2,348	945	—	50	....
Dec. 31, 1876	48.0	—	3.0	102.0	3	2	1	28	Arkansas Central †(3 ft. 6 in.)...Arkansas.	3,920,000	*	.....	.....	2,500,000	1,420,000	.....	—	48.0	72,500	.....	.....	35,918	.....	—	100	....
Dec. 31, 1876	62.6	—	6.2	—	—	—	—	—	Ashtab Youngst'wn&Pitts. (Pa.)...Ohio.	3,748,639	—	3,046	.....	1,817,582	1,900,000	212,737	—	62.6	242,577	86,898	337,842	226,941	87,643	—	100	....
Dec. 31, 1876	148.9	—	9.7	—	10	6	3	260	Atchison and Nebraska.....Kan. & Neb.	2,960,038	*	200,776	1,663,961	—	3,750,000	1,077,774	—	148.9	309,496	40,884	136,647	410,225	98,166	—	31	....
Dec. 31, 1876	470.1	—	28.5	—	41	22	7	1,004	Atchison, Topeka & Santa Fe....Kansas.	22,215,612	1,224,160	349,835	142,744	8,615,000	14,530,210	973,317	113,823	711.6	1,733,596	183,727	325,629	2,486,583	1,311,094	—	100	113
Oct. 31, 1876	265.8	—	13.3	—	16	7	9	79	Atlanta & Char. Air Line †..Ga.NC.&SC.	5,950,000	*	.....	.....	1,700,000	4,250,000	.....	—	265.8	.....	.....	.....	.....	.....	—	100	....
June 30, 1877	80.7	—	4.0	—	21	5	5	164	Atlanta and West Point.....Georgia.	1,194,061	*	13,285	73,232	1,232,200	83,000	5,464	99,906	87.2	.....	36,293	75,684	311,159	106,950	8	100	....
Sept. 30, 1876	387.5	36.3	159.3	—	170	45	25	2,595	Atlantic and Great West. N.Y. Penn. & O.	71,476,754	9,946,863	.....	.....	34,675,804	68,994,311	6,475,126	—	562.7	4,112,594	918,668	2,507,195	3,672,365	717,974	—	100	....
Dec. 31, 1876	287.0	113.0	18.0	—	26	19	8	438	Atlantic and Gulf †.. Georgia & Florida.	7,863,686	*	18,830	209,607	4,476,677	3,566,500	371,761	—	350.0	651,587	86,913	.....	959,378	352,913	—	100	....
Sept. 30, 1876	408.0	20.0	30 0	—	87	35	17	1,021	Atlantic, Mississippi and Ohio†.. Virginia.	19,396,206	*	6,371,130	849,914	7,121,900	16,830,030	746,818	2,427,860	428.0	1,366,697	313,757	328,016	1,742,251	540,539	—	100	....
Dec. 31, 1876	149.5	5.5	28.0	—	49	44	—	—	Atlantic and St. Lawrence.Me.,N.H.& Vt.	3,484,000	—	.....	.....	5,000,000	3,484,000	.....	—	155.0	860,133	169,263	453,193	983,449	d242,601	6	100	....
Nov. 30, 1876	53.0	—	5.6	—	—	—	—	—	Augusta and Savannah (C. of Ga.)....Ga.	1,032,200	—	.....	.....	733,760	—	.....	—	53.0	.....	.....	.....	.....	75,000	10	100	....
Dec. 31, 1876	9.0	—	0.2	—	—	—	—	—	Bachman Valley (H. J., H. and G.).Penn.	112,412	—	.....	.....	66,792	45,000	.....	—	9.0	6,192	2,669	8,614	3,674	1,349	—	50	....
Dec. 31, 1876	51.1	2.5	4.5	—	—	—	—	—	Bald Eagle Valley.....Pennsylvania.	1,050,000	—	10,000	.....	550,000	416,900	.....	—	53.6	.....	.....	.....	169,880	67,952	8	50	....
Sept. 30, 1876	379.6	81.7	106.0	—	520	253	54	11592	Baltimore and Ohio †....Md. & W. Va.	29,352,143	12,106,058	41,388,065	5,064,436	17,735,047	31,080,930	3,072,339	36,022,366	1,466.5	3,892,087	.....	.....	9,682,361	4,220,725	10	100	105½
Sept. 30, 1876	30.0	—	35.3	—	—	—	—	—	Washington Branch †.....Maryland.	1,650,000	—	—	654,890	1,650,000	20,000	—	634,890	30.8	721,811	.....	.....	367,149	261,815	—	100	140
Sept. 30, 1876	103.5	—	14.5	—	—	—	—	—	Parkersburg Branch.. ....W. Virginia.	3,325,514	—	—	—	5,680,685	140,000	2,504,829	—	103.5	.....	.....	.....	677,962	35,506	—	100	34
Sept. 30, 1876	271.2	—	32.6	—	—	—	—	—	Baltimore, Pittsb. & Chic.(B&O)O.,I.&Ill.	8,854,271	—	—	—	—	—	8,854,271	—	271.2	.....	.....	.....	1,231,786	166,703	—	—	....
Dec. 31, 1876	73.1	17.1	15.4	—	26	45	10	266	Baltimore and Potomac.....Maryland.	3,308,429	696,010	937,008	90,137	3,533,250	6,264,000	214,334	—	90.2	569,678	133,682	223,079	722,485	119,735	—	100	....
Dec. 31, 1876	30.3	—	4.1	—	—	—	—	—	Baltimore Short Line (Mar. & Cinc.)Ohio.	1,996,681	—	—	—	1,101,400	750,000	90,868	—	30.3	.....	.....	.....	.....	.....	—	100	....
Dec. 31, 1876	62.5	—	1.0	—	4	2	2	61	Bangor and Piscataquis (Me. Cent.) ..Me.	1,371,708	—	—	—	356,000	925,000	90,708	—	62.5	.....	.....	.....	.....	.....	—	100	....
Dec. 31, 1876	16.2	—	6.0	—	5	2	1	369	Barclay (Towanda Coal Co.).....Pa.	622,600	—	—	—	1,000,000	15,500	—	—	16.2	60,350	13,223	392,006	56,012	35,000	8	50	....
Sept. 30, 1876	9.4	—	1.0	—	2	3	1	4	Bath and Hammondsport.....N. Y.	115,369	18,097	.....	.....	75,250	38,000	9,000	—	9.4	19,144	20,664	2,910	11,218	2,852	—	100	....
Dec. 31, 1876	39.0	10.5	4.8	—	—	—	—	—	Bedford and Bridgeport (H. & B. T.).Pa.	1,419,003	—	—	—	352,227	1,000,000	302,723	—	49.5	.....	.....	.....	77,218	df. 1,076	—	50	....
Dec. 31, 1876	33.5	—	—	—	—	—	—	—	Belfast and Moosehead Lake (Me. C.).Me.	900,000	—	—	—	750,000	150,000	1,000	—	33.5	.....	.....	.....	.....	36,000	6	100	....
Nov. 30, 1876	8.3	—	1.3	—	2	1	1	35	Bell's Gap..... .....Penn.	201,347	19,775	19,341	.....	200,000	200,000	—	—	8.3	31,032	5,249	80,397	44,032	24,971	—	50	....
Dec. 31, 1876	56.4	—	4.4	—	—	—	—	—	Belleville & So. Illinois(St.L.,A.&T.H.).Ill	2,780,000	—	—	.....	1,680,000	1,100,000	.....	—	56.4	.....	.....	.....	.....	95,264	—	100	....
Dec. 31, 1876	21.2	—	3.0	—	5	2	—	101	Bellefonte and Snow Shoe.....Penn.	323,291	134,890	35,508	.....	600,000	99,000	—	—	25.3	56,837	11,450	73,165	204,080	25,057	3	50	....
Dec. 31, 1876	67.0	16.7	15.0	—	43	28	13	950	Belvidere Delaware (Penn. R. R.)...N. J.	4,533,516	*	.....	.....	1,145,150	3,494,500	199,577	—	83.7	.....	.....	.....	925,873	210,127	—	100	....
Sept. 30, 1876	22.0	—	2.0	—	—	—	—	—	Berkshire (Housatonic).....Mass.	600,000	—	6,000	7,675	600,000	—	245	13,430	22.0	.....	.....	.....	42,617	35,457	5.9	100	....
Dec. 31, 1876	22.0	—	3.0	—	4	4	...	140	Bingham Canyon & Camp Floyd...Utah.	1,200,000	*	.....	.....	600,000	600,000	.....	—	22.0	.....	.....	66,000	138,752	79,863	—	100	....
Sept. 30, 1877	201.6	48.0	364.3	—	243	190	54	5,325	Boston and Albany.... Mass. & N. York.	24,368,716	3,154,400	2,910,013	825,775	20,000,000	7,000,000	1,870,569	2,380,395	321.6	5,045,728	5,293,351	2,601,657	6,762,148	2,167,101	8	100	133
Sept. 30, 1877	36.5	—	5.7	—	7	7	4	87	Boston, Barre and Gardner.....Mass.	1,484,047	*	—	87,366	865,002	448,000	299,332	—	52.5	.....	.....	.....	151,638	df. 3,565	—	100	....
Sept. 30, 1877	91.0	34.3	36.5	—	39	54	27	1,091	Boston, Clinton, Fitchb. & New B..Mass.	4,832,304	975,575	2,134,266	295,917	2,583,500	3,169,100	2,693,054	—	151.5	.....	.....	.....	1,046,254	214,153	7	100	10
Mar. 31, 1877	145.0	21.0	19.0	—	29	27	15	590	Boston, Concord and Montreal .....N. H.	2,850,000	*	1,808,759	155,328	1,800,000	2,457,000	15,640	561,447	166.0	703,487	211,688	128,433	649,808	191,980	6pf	100	....
Sept. 30, 1877	26.7	19.2	22.1	—	47	62	22	1,270	Boston and Lowell.....Mass.	4,562,987	417,669	847,925	570,643	3,250,000	2,124,500	532,948	491,776	82.9	939,807	1,941,487	568,430	1,137,769	230,031	—	500	99½
Sept. 30, 1877	115.5	11.0	112.1	—	77	135	31	1,620	Boston and Maine.....Mass., N. H. & Me.	9,514,637	1,242,230	1,019,903	155,897	6,921,274	3,500,500	78,242	1,433,149	204.7	1,647,759	4,442,019	698,881	2,267,019	660,964	5	100	111
Sept. 30, 1876	50.0	—	3.6	—	8	11	5	118	Boston and New York Air Line....Conn.	3,312,103	*	—	32,977	2,831,158	360,000	123,911	25,011	50.0	189,550	132,355	49,408	167,991	37,617	—	100	....
Sept. 30, 1877	44.0	18.5	66.0	—	43	92	16	622	Boston and Providence.....Mass. & R. I.	4,698,174	*	796,565	358,014	4,000,000	500,000	958,990	393,760	66.5	803,067	3,197,600	631,850	1,273,362	247,954	6	100	118
Sept. 30, 1877	8 8	—	1.0	—	6	23	—	26	Boston, Revere Beach and Lynn...Mass.	590,667	—	—	18,421	349,200	4,000	206,571	49,317	8.8	.....	.....	.....	115,080	26,743	2	100	50½
Dec. 31, 1876	18.8	—	1.0	—	—	—	—	—	Bucksport & Bangor (E. & N. A.).Maine.	599,300	—	—	—	276,523	396,000	80,000	—	18.8	.....	.....	.....	20 000	4,000	—	100	....
Sept. 30, 1876	43.2	—	8.0	—	2	5	2	37	Buff., Corry and Pittsb.... N. Y. & Penn.	1,546,931	*	—	—	—	700,000	—	—	43.2	144,320	79,619	175,998	156,017	9,481	—	—	....
Sept. 30, 1876	66.5	—	6.5	—	5	9	2	115	Buffalo and Jamestown.....New York.	2,668,467	169,552	—	—	1,362,153	1,125,500	176,203	—	66.5	170,002	133,258	41,427	164,807	27,692	—	100	....
Sept. 30, 1876	139.9	—	82.9	—	—	—	—	—	Buffalo, N. Y. & Erie.(Erie).N.Y.& Penn.	3,339,000	—	—	—	950,000	2,380,000	—	—	139.9	.....	.....	.....	.....	240,100	7	100	....
Sept. 30, 1876	120.5	—	19.2	—	23	15	5	1,037	Buff., New York and Phila.N.Y. & Penn.	5,269,914	1,015,648	.....	.....	1,806,650	3,437,500	1,182,278	—	120.5	476,039	207,377	375,090	656,514	296,406	—	100	....
Dec. 31, 1876	218.5	149.0	24.0	—	34	15	8	916	Burl., Cedar Rapids and Northern..Iowa.	11,700,000	*	.....	.....	5,500,000	6,200,000	.....	—	367.5	.....	.....	.....	1,129,070	258,324	—	100	38
Dec. 31, 1875	190.1	—	20.8	—	16	12	7	279	Burlington and Missouri River.....Neb.	18,815,747	*	.....	.....	8,587,500	7,277,947	.....	.....	239.6	404,169	.....	.....	723,843	372,200	—	100	126
Dec 31 1876	181.0	—	40.0	12.0	6	5	2	107	Burlington and Southwestern. Iowa & Mo.	5,430,000	*	.....	.....	1,810,000	3,620,000	.....	.....	181.0	.....	.....	.....	111,221	d. 11,790	—	100	....
Jun. 30, 1876	146.5	—	5.0	—	13	3	5	398	Cairo and St Louis (narrow).....Ill	7,772,500	69,029	435,000	19,591	5,000,000	2,500,000	871,459	—	146.5	332,519	82,114	163,296	295,778	d. 27,597	—	100	....
Jun. 30, 1876	157.0	—	9.5	—	11	8	4	255	Cairo and Vincennes.....Illinois.	7,172,040	468,996	.....	.....	2,625,000	5,000,000	.....	.....	157.0	231,679	64,264	82,799	218,033	d. 32,476	—	100	....
Dec. 31, 1876	66.0	53.2	17.0	—	12	17	6	229	California Pacific.....California.	20,213,144	396,013	141,014	.....	12,000,000	8,330,000	1,900,000	—	152.4	340,391	339,715	299,724	1,296,522	229,649	—	100	....
Dec 31, 1876	60.0	7.0	8.0	—	12	62	5	144	Camden and Atlantic.....New Jersey.	1,912,108	522,361	183,077	16,963	1,215,711	1,090,750	46,333	281,804	67.0	261,826	528,392	98,956	564,851	266,978	8	50	88
Dec. 31, 1876	22.4	7.1	5.8	—	—	—	—	—	Camden and Burl. Co. (U.C. of N.J.)N. J.	718,362	—	—	.....	381,925	350,000	.....	—	29.6	.....	.....	.....	185,568	72,399	6	100	—
Dec. 31, 1876	41.3	—	5.7	—	—	—	—	—	Cape May and Millville (W. Jer.)....N.J.	832,648	—	—	.....	500,000	500,000	.....	—	41.3	.....	.....	.....	.....	.....	6	100	....
Mar. 31, 1877	242.0	—	20.0	—	23	16	6	318	Carolina Central.....N. C. & T.	10,202,000	*	.....	.....	4,202,000	6,000,000	.....	—	24.2	.....	.....	.....	384,569	127,722	—	100	....
Sept. 30, 1876	30.0	—	1.0	—	2	2	1	8	Carthage, Watert'n & Sackett's H..N.Y.	757,857	25,826	.....	.....	486,953	300,000	6,000	.....	30.0	.....	.....	.....	.....	19,962	—	100	....
Sept. 30, 1876	20.0	5.5	8.0	—	6	3	2	656	Catasauqua and Fogelsville.....Penn.	742,157	*	20,000	.....	426,900	—	—	—	25.5	72,616	10,028	361,542	83,803	25,614	6	25	....
Nov. 30, 1876	92.6	—	20.0	—	—	—	—	—	Catawissa (Phila. and Reading).....Penn.	6,126,500	—	—	.....	4,359,500	1,740,350	—	—	92.6	.....	.....	.....	.....	.....	6½p	50	20
Sept. 30, 1876	34.6	—	6.0	—	—	—	—	—	Cayuga & Susquehanna(D.L.&W.)..N.Y.	1,183,012	—	—	.....	589,110	—	—	—	34.6	90,597	33,158	72,225	75,314	df. 4,984	9	100	....
Sept. 30, 1876	38.0	—	43.0	—	6	6	3	44	Cayuga .....Penn.	1,200,383	99,617	.....	.....	300,000	1,000,000	16,687	.....	38.0	96,764	64,014	158,567	88,695	df. 25,527	—	100	....
Dec. 31, 1876	75.6	—	3.1	—	—	—	—	—	Cedar Falls and Minnesota .....Iowa.	3,174,000	—	—	.....	1,587,000	1,587,000	.....	—	75.6	.....	.....	.....	137,849	.....	—	100	....
Dec. 31, 1876	271.6	2.6	10.0	—	—	—	—	—	*Cedar Rapids and Mo. Riv.* (C.&N.W.).Ia.	11,234,000	—	—	.....	7,620,000	3,614,000	.....	—	274.2	.....	.....	.....	.....	621,553	4	100	102½
Aug. 31, 1876	192.0	102.5	60.0	—	111	93	26	1,611	Central of Georgia.....Georgia.	7,500,000	*	3,075,411	.....	7,500,000	3,222,000	.....	—	712.5	1,675,485	95,420	.....	2,601,542	983,541	—	100	....
June 30, 1876	40.0	—	1.4	—	1	1	1	16	Central of Minnesota.....Minnesota.	1,921,855	—	.....	.....	587,290	600,000	28,400	—	40.0	24,960	6,900	21,963	46,030	4,277	—	100	....
Dec. 31, 1876	73.4	37.0	178.0	—	253	167	74	19242	Central of New Jersey.....New Jersey.	18,285,514	9,405,378	18,775,387	5,923,739	20,800,000	24,700,000	6,250,018	—	359.6	4,804,200	4,922,908	2,694,719	6,983,173	3,188,469	2½	100	46
Sept. 30, 1876	137.0	—	33.1	—	31	19	8	341	Central Ohio (B. & O.).....Ohio.	5,500,000	*	2,511	227,617	3,000,000	2,500,000	42,592	287,536	137.0	1,350,554	256,984	608,486	889,191	51,537	6	50	53½

Dec. 31, 1876	882.9	329.9	169.4	—	228	228	52	4,056	*Central Pacific*	Cal. Nev. & Utah.	133,048,315	7,494,209	8,323,221	800,318	54,275,500	55,457,000	29,667,975	10,265,589	1,212.8	6,196,254	5,772,659	1,114,086	18,146,944	9,414,869	8	100	....
June 30, 1876	118.0	43.0	70.0	—	170	67	39	2,229	Central Vermont	Vt.	.....	.....	.....	.....	[Ope	rations fo	r two ye	ars.	701.4	4,342,766	1,279,575	2,425,652	5,244,636	1,693,571	—	100	....
June 30, 1876	100.0	—	15.0	—	6	6	3	122	*Central Br. of Union Pacific*	Kan.	3,763,700	*	.....	.....	1,000,000	1,600,000	148,740		100.0	.....	.....	.....	114,414	df.17,086	—	100	....
Sept. 30, 1876	195.0	—	12.0	—	24	17	9	209	Charlotte, Col. & Augusta	N. C. & S. C.	5,131,364	*	259,537	148,108	2,578,000	2,506,000	136,158	318,851	195.0	402,247	50,880	99,139	524,562	172,934	—	100	....
Sept. 30, 1876	17.8	—	4.4	—	—	—	—	—	Chemung (Northern Central)	N. Y.	380,000	—	—	—	380,000	—	—	—	17.8	198,522	175,400	992,795	229,774	64,713	6	100	....
Dec. 31, 1876	22.8	—	2.9	—	—	—	—	—	Chartiers (Penn.)	Pennsylvania.	1,093,561	—	49,148	12,439	647,910	500,000	7,237	—	22.8	48,157	119,986	65,097	77,176	44,231	—	100	....
Sept. 30, 1876	40.0	—	2.1	—	2	2	1	32	Cheraw and Darlington	South Car.	680,000	*	.....	12,211	392,100	270,400	16,181	13,530	40.0	83,200	9,615	.....	49,372	21,573	—	100	....
Sept. 30, 1876	427.8	5.0	67.9	—	77	33	16	2,214	Chesapeake and Ohio	Va. & W. Va.	34,014,825	2,899,906	.....	.....	15,900,402	28,047,075	2,297,815	—	432.8	1,380,666	189,950	415,462	1,599,512	356,476	—	100	....
Sept. 30, 1877	53.6	—	14.2	—	31	22	10	417	Cheshire	N. H. & Mass.	2,717,535	*	.....	316,863	2,153,300	837,700	26,532	16,366	88.1	.....	.....	.....	333,763	73,156	lpf	100	28½
Dec. 31, 1876	243.5	121.8	150.6	—	156	75	26	3,080	Chicago and Alton	Illinois.	20,687,666	*	1,476,681	310,615	12,490,872	8,659,850	1,322,112	28,127	677.8	3,813,586	873,875	1,818,235	4,960,529	2,269,467	8	100	33
Dec. 31, 1876	486.2	811.7	231.4	—	305	116	61	6,080	Chicago, Burlington & Quincy	Ill. & Ia.	50,193,931	8,986,755	2,408,921	3,680,396	27,598,242	27,501,325	6,179,052	8,991,383	1,342.0	.....	2,215,783	2,892,614	12,067,795	5,189,249	10	100	115
June 30, 1876	67.6	—	4.7	117.4	17	2	1	236	Chicago and Canada So.	Mich. O. & Ind.	5,411,685	*	225,000	160,130	2,667,400	2,564,350	565,065	—	67.6	102,365	19,028	63,596	83,552	df.16,027	—	100	....
Dec. 31, 1876	108.0	24.0	29.0	—	29	7	7	1,068	Chic., Danville and Vincennes	Ill. & Ind.	7,428,122	*	.....	.....	2,693,200	3,913,000	.....	—	158.5	.....	.....	485,705	872,166	300,302	—	100	....
Dec. 31, 1876	59.3	—	12.9	—	19	17	4	81	Chic., Det. & Can. G'd J'tn (G. T.)	Mich.	2,073,985	*	.....	.....	978,985	1,095,000	.....	—	59.3	553,875	162,237	834,827	453,414	36,359	—	100	....
Dec. 31, 1876	118.0	15.0	18.5	—	10	5	2	296	Chic., Dubuque and Minnesota	Io. & Minn.	6,798,300	*	.....	.....	2,500,000	4,425,000	.....	—	133.0	171,520	59,525	95,975	255,035	39,904	—	100	41½
June 30, 1876	80.0	—	8.0	—	15	6	5	150	Chicago and Iowa (C. B. & Q.)	Illinois.	2,895,000	263,000	20,000	.....	1,328,000	1,750,000	100,000	—	103.0	370,000	.....	.....	490,793	169,303	—	100	....
May 31, 1877	82.4	—	16.7	—	—	—	—	—	Chicago, Iowa and Nebraska (O&NW)	Ia.	4,695,500	—	.....	.....	3,916,200	779,700	.....	—	82.4	.....	.....	.....	.....	471,464	10	100	135½
Dec. 31, 1876	232.0	—	9.0	—	10	9	4	202	Chicago and Lake Huron	Mich. & ind.	12,373,646	305,774	378,000	.....	5,775,000	5,518,000	1,741,550	5,002	232.0	742,317	155,959	157,618	311,500	17,867	—	100	....
Dec. 31, 1876	170.0	76.0	26.0	—	26	12	9	587	Chicago and Michigan Lake Shore	Mich.	7,074,959	*	308,540	80,799	1,485,200	6,630,000	2,069,098	—	245.0	404,834	240,726	223,710	566,216	79,167	—	100	....
Dec. 31, 1876	1,400	—	182.0	—	208	115	60	4,243	Chicago, Milwaukee & St. Paul	Wis. I. & M.	56,277,226	*	2,110,942	1,369,023	27,673,744	30,010,500	689,303	1,433,645	1,671.7	4,817,681	1,154,181	1,705,801	8,054,171	3,100,847	—	100	48½
May 31, 1877	1,602	491.2	260.0	—	342	175	80	7,947	Chicago & Northwestern	Ill. Wis. & Mich.	71,059,939	*	1,896,334	2,165,004	36,464,827	32,029,250	2,268,455	4,358,746	1,993.8	9,681,104	3,347,853	3,413,398	11,877,500	5,329,820	—	100	62½
June 30, 1876	88.3	—	7.3	51.7	5	4	2	70	Chicago and Pacific	Ill.	1,000,000	71,850	.....	.....	245,500	.....	.....	—	88.3	154,160	62,826	48,752	176,529	38,783	—	100	....
June 30, 1876	156.0	—	10.0	—	6	4	4	176	Chicago and Paducah	Illinois.	2,695,068	*	.....	.....	200,000	2,961,000	.....	—	156.0	.....	.....	222,729	379,422	194,085	—	100	....
Mar. 31, 1877	500.2	151.7	224.0	—	229	87	32	3,167	Chicago, Rock Island & Pacific	Ill. & Iowa	32,680,292	*	9,865,314	648,730	25,000,000	10,660,100	6,702	8,187,534	1,003.0	4,796,920	1,455,366	.....	6,917,667	3,384,462	8	100	133½
June 30, 1876	85.1	—	9.4	—	2	2	2	29	Chicago, Pekin & Southwestern	Illinois.	1,941,508	*	.....	.....	826,500	1,000,000	61,700	—	85.1	59,762	.....	.....	99,016	46,723	—	100	....
Dec. 31, 1876	20.0	—	1.0	18.0	2	1	1	19	Chic., Saginaw and Canada	Michigan.	485,000	—	.....	.....	286,000	188,000	460,000	—	20.0	25,040	8,869	3,015	10,361	df. 2,908	—	100	....
June 30, 1876	5.6	—	11.6	—	—	—	—	—	Cincinnati and Baltimore	(M.& C.) Ohio.	1,702,749	—	45,180	2,886	1,247,455	500,000	3,360	—	5.6	.....	.....	.....	114,900	2,541	S	50	....
Mar. 31, 1877	59.9	—	37.8	—	35	35	15	471	Cincinnati, Hamilton and Dayton	Ohio.	3,844,084	1,121,251	3,426,607	249,246	3,500,000	3,091,000	686,243	1,363,945	59.9	1,696,671	1,426,693	1,039,271	946,921	1,538	—	100	....
Mar. 31, 1877	98.2	—	8.4	—	20	7	4	443	Cin., Hamilton & Ind.	(C., H. & I.) O. & Ind.	2,412,914	282,073	59,855	.....	.....	2,500,000	977,033	—	98.2	.....	.....	.....	393,522	df. 8,344	—	—	....
June 30, 1876	20.5	—	10.6	—	—	—	—	—	Cincinnati and Indiana	(I. C. & La. F.) O.	2,032,209	—	.....	.....	43,350	2,328,829	.....	—	20.5	.....	.....	.....	.....	.....	—	50	....
June 30, 1876	56.0	—	9.0	—	10	3	2	542	Cincinnati, Lafayette and Chic.	Ill. & Ind.	3,759,082	*	53,303	14,356	1,929,200	1,591,000	154,655	155,865	56.0	298,293	115,045	238,482	413,340	176,557	—	100	....
Dec. 31, 1876	148.4	—	13.5	—	14	12	4	327	Cincinnati and Muskingum Valley	Ohio.	5,540,164	*	13,690	57,121	3,997,320	1,500,000	444,269	—	148.4	.....	186,632	192,788	322,359	def. 7,874	—	50	....
Mar. 31, 1877	42.0	—	2.7	—	5	—	3	172	Cin., Rich. and Chic.	(C. H. & D.) O. & Ind.	626,733	184,552	700	.....	382,600	625,000	11,136	—	42.0	.....	.....	.....	185,746	47,182	—	50	....
Mar. 31, 1876	91.5	—	4.5	—	—	—	—	—	Cin., Rich. & Ft. Wayne	(G. R. & I.)	3,756,952	—	.....	.....	2,000,000	1,800,000	.....	—	91.5	1,132,195	90,118	72,204	300,960	94,436	—	100	....
June 30, 1876	129.4	15.5	14.6	—	35	26	12	876	Cincinnati, Sandusky & Cleveland	Ohio.	6,215,332	*	1,016,029	100,307	4,434,787	2,420,512	400,363	76,006	189.3	989,569	305,082	424,357	866,077	286,169	6pf	50	15½
June 30, 1876	48.8	—	10.2	—	16	15	8	300	Cincinnati and Springfield	(C., C., C. & I.) O.	3,100,000	651,000	.....	.....	1,100,000	2,651,000	936,277	—	96.3	.....	.....	.....	197,747	df. 26,416	—	50	....
Sept. 30, 1876	15.9	—	0.7	—	—	—	—	—	Clayton and Theresa	(U. & B. R.) N. Y	278,639	42,084	.....	.....	203,570	200,000	19,194	—	15.9	.....	.....	.....	.....	.....	—	100	....
Dec. 31, 1876	341.2	50.0	116.2	—	140	58	21	1,586	Cleveland, Col. Cin. & Ind.	Ohio & Ind.	17,978,558	*	3,288,314	773,447	14,991,800	6,714,000	429,715	494,804	471.6	4,682,878	800,808	1,745,367	3,676,458	700,599	3	100	49
June 30, 1876	67.0	56.3	45.0	—	—	—	—	—	Cleveland and Mahoning Valley	Ohio.	4,526,777	—	1,092,878	109,364	2,759,791	1,967,600	17,688	984,590	123.3	.....	.....	.....	292,219	64,133	—	100	....
Dec. 31, 1876	144.0	3.6	18.5	—	20	13	8	598	Clev., Mt. Vernon and Del.	(Pa. Co.) O.	4,843,382	*	39,782	60,380	1,764,344	3,288,548	181,747	—	160.2	336,754	252,477	206,966	378,583	43,532	—	100	....
Dec. 31, 1876	123.8	76.0	64.5	—	97	43	22	3,100	Clev. and Pittsb.	(Pa. Co.) Ohio & Pa.	16,488,659	—	531,322	378,838	11,242,736	5,146,344	787,458	221,282	199.7	1,745,055	635,151	1,190,394	2,282,080	989,288	7	50	96
Jun. 30, 1876	101.1	—	28.2	—	15	6	2	530	Clev., Tuscarawas Val. & Wheeling	O.	4,485,969	*	7,153	30,580	1,055,950	3,168,935	248,318	—	101.1	405,437	167 762	356,943	292,063	124,755	—	50	....
Dec. 31, 1876	24.8	—	2.0	4.5	—	—	—	—	Columbia and Port Deposit	Penn.	2,689,392	—	31,346	.....	208,177	1,803,000	419,045	—	24.8	19,770	89,142	86,474	7,417	5,518	—	50	....
Jun. 30, 1876	313.8	266.7	79.8	—	163	64	29	1,543	Col., Chic. & Ind. C.	(Pa. Co.) O. & Ind	27,659,444	*	1,249,654	.....	13,969,823	24,859,724	79,550	—	580.5	4,187,554	772,282	1,472,188	3,606,005	605,142	—	100	7½
Jun. 30, 1876	44.4	—	2.0	—	—	—	—	—	Col., Springfield & Cin.	(C., S. & C.) O.	2,000,000	—	12,664	43,025	1,000,000	1,000,000	4,100	—	27.2	3,146	2,080	892	31,510	1,455	—	100	....
Dec. 31, 1876	76.0	13.0	25.5	—	31	9	3	2,088	Columbus and Hocking Valley	Ohio.	3,102,109	1,263,042	408,055	66,678	1,921,000	2,500,000	58,147	380,736	89.0	674,652	129,767	842,824	841,189	386,834	8	50	....
June 30, 1876	54.7	—	9.7	—	—	—	—	—	Columbus and Xenia	(L. M.)	1,493,146	—	759,919	2,387	1,786,200	302,000	.....	167,253	54.7	.....	.....	.....	142,896	142,896	8	50	105
Mar. 31, 1877	35.0	7.0	54.9	—	38	44	16	922	Concord	New Hampshire	1,500,000	*	192,263	173,024	1,500,000	.....	264,653	109,682	141.7	670,236	529,385	612,756	871,528	150,554	10	50	164
Mar. 31, 1876	56.3	15.0	6.8	—	2	4	—	58	Concord and Claremont	New Hamp.	1,119,606	*	49,492	1,440	400,700	40,500	729,339	—	70.0	.....	.....	.....	162,849	40,681	—	100	....
Jun. 30, 1876	20.2	7.0	0.5	—	—	—	—	—	Conn. Central (Conn. Valley)	Conn.	672,140	—	.....	.....	348,767	262,500	60,873	—	27.2	3,146	2,080	892	31,510	1,455	—	100	....
Sept. 30, 1877	50.0	5.8	36.9	—	18	26	13	359	Connecticut River	Massachusetts.	2,449,304	241,959	361,645	194,262	2,100,000	250,000	335,485	561,665	55.8	342,710	896,748	292,029	573,303	207,680	8	100	129
Sept. 30, 1876	46.4	—	5.7	—	6	14	7	110	Connecticut Valley	Connecticut.	3,084,389	*	300,382	17,260	1,069,000	2,250,000	626,425	—	46.4	162,075	308,762	75,544	268,842	13,693	—	100	....
Sept. 30, 1876	66.7	—	10.0	—	9	12	3	211	Connecticut Western	Connecticut.	4,893,899	*	20,386	71,688	1,891,844	3,000,000	184,110	—	68.3	228,097	194,842	133,564	318,287	110,328	—	100	....
June 30, 1876	110.3	—	15.0	—	27	14	9	660	Connecticut and Passump. Riv.	Vermont.	3,447,825	*	786,008	44,582	2,175,500	1,311,300	420,145	391,467	226.1	406,145	136,869	166,183	604,696	244,319	—	100	40½
Oct. 31, 1877	6.8	—	16.5	—	—	—	—	—	Connecting (Pennsylvania.)	Penn.	2,358,789	—	.....	.....	1,278,300	997,000	89,489	—	6.8	.....	.....	.....	.....	.....	6	50	....
Sept. 30, 1876	16.0	—	0.3	—	2	2	1	11	Cooperstown and Susq. Valley	N. Y.	446,435	44,916	.....	.....	308,405	140,000	6,816	5,760	16.0	21,504	33,153	9,806	33,595	7,227	—	100	....
Sept. 30, 1876	53.0	11.0	8.1	—	15	4	4	750	Corning, Cowanesque & Antrim	N. Y. & P.	1,900,000	*	.....	.....	1,900,000	500,000	.....	—	64.0	244,383	73,593	621,792	341,082	168,906	7	50	....
Dec. 31, 1876	7.5	4.2	3.1	—	3	—	—	165	Cornwall	Penn.	349,815	82,112	600	.....	300,000	.....	.....	—	11.7	13,396	.....	125,724	70,618	44,759	10	50	....
Sept. 30, 1876	82.2	—	20.0	—	21	25	6	274	Cumberland Valley	Md. & Penn.	1,887,466	*	1,104,425	240,040	1,777,850	352,300	59,704	1,042,077	125.3	348,685	377,397	368,664	547,994	298,101	10	50	....
Dec. 31, 1876	61.5	17.0	5.0	—	4	2	2	70	Dakota Southern	Iowa and Dakota	1,369,000	*	2,644,013	6,843	.....	450,000	47,110	—	78.5	385,600	22,936	50,557	196.788	93,585	—	100	....
Sept. 30, 1876	23.8	10.0	5.0	—	7	8	5	77	Danbury and Norwalk	Connecticut.	971,094	164,739	54,684	.....	600,000	500,000	.....	90,590	23.8	106,760	190,715	53,387	173,478	81,267	6	100	....
Dec. 31, 1876	43.4	—	5.4	—	2	2	1	17	Danv., Hazleton & Wilkesb.	(P. & E.) Pa.	1,072,350	30,250	.....	.....	658,500	1,447,000	187,000	—	43.4	.....	.....	.....	97,601	17,260	—	50	....
Mar. 31, 1877	142.7	—	21.0	—	29	14	4	656	Dayton and Michigan	(C., H. & D.) Ohio.	5,806,564	780,564	291,189	78,721	3,687,168	2,728,800	681,680	—	142.7	.....	.....	.....	905,685	254,420	3½	50	....
June 30, 1876	31.7	—	1.8	—	5	4	3	61	Dayton and Union	Ohio.	619,249	*	73,985	11,115	86,300	502,445	8,374	107,231	46.7	108,286	83,535	53,430	108,276	24,830	—	50	....
Oct. 31, 1876	84.2	1.3	9.5	—	—	—	—	—	Delaware	(P. W. & B.) Delaware.	1,983,366	—	.....	.....	1,399,248	771,700	.....	—	85.5	269,731	.....	.....	392,079	117,624	6	25	....
Dec. 31, 1877	27.0	4.0	27.0	—	7	12	3	42	Delaware and Bound Brook	N. Jer.	2,998,046	*	.....	.....	1,514,000	1,500,000	259,033	—	31.0	.....	.....	.....	238,466	67,044	—	100	....
Dec. 31, 1876	31.5	71.7	141.3	—	63	6	3	4,255	Delaware and Hudson	Penn.	6,195,512	*	30,401,766	2,687,821	20,000,000	15,116,000	3,120,776	1,048,824	611.6	710,727	162,151	1,760,272	907,536	284,193	9	100	....
Dec. 31, 1876	115.0	80.0	498.0	—	153	35	17	15631	Delaware, Lack. and Western	Penn.	29,520,365	*	5,593,488	.....	26,200,000	2,820,100	880,316	5,212,438	658.2	2,563,294	702,889	2,923,029	9,372,429	4,689,049	5	50	56½
Dec 31	106.0	—	5.5	—	6	4	4	30	*Denver Pacific*	(K. P.) Col. & Wy.	6,495,350	*	652	246,886	4,000,000	2,416,000	132,690	194,198	106.0	114.221	21,718	93,896	331,146	165,537	—	100	....
Dec. 31, 1876	255.0	43.0	10.5	595.6	19	15	6	431	Denver and Rio Grande	(narrow) Col.	13,140,500	*	.....	.....	7,000,000	6,140,500	.....	—	295.0	591,976	29,538	102,802	388,486	161,600	—	100	34½
Dec. 31, 1876	88.0	—	8.0	—	9	6	3	153	Des Moines and Fort Dodge	Ia.	2,260,000	*	.....	.....	60,000	2,200,000	.....	—	88.0	.....	.....	.....	170,154	50,076	—	100	....
Dec. 31, 1876	109.0	8.4	9.5	—	—	—	—	—	Detroit and Bay City	(M. C.) Mich.	3,661,239	—	.....	109,163	1,325,750	2,330,000	493,261	—	118.2	280,025	151,285	130,898	386,717	125,540	—	100	....
Dec. 31, 1876	94.0	—	7.0	—	9	12	—	160	Detroit, Eel River and Illinois	Michigan.	3,724,000	*	.....	.....	1,100,000	2,624,000	.....	—	94.0	.....	.....	.....	.....	.....	—	100	....
Dec. 31, 1876	64.8	—	8.4	—	4	4	—	50	Detroit, Hillsdale & Southwestern	Mich.	1,271,049	45,138	49,589	22,099	1,350,000	25,040	6,30	16,145	64.8	81,000	38,461	28,990	64,404	2,418	—	100	....
Dec. 31, 1876	160.6	20.9	24.5	—	29	15	6	749	Detroit, Lansing & Northern	Mich.	6,578,316	*	.....	105,925	1,680,000	6,054,000	1,108,228	—	182.5	560,178	254,134	264,238	743,088	212,338	—	100	95
Dec. 31, 1876	189.0	2.6	32.0	—	38	30	9	448	Detroit and Milwaukee	Michigan.	10,511,217	*	.....	.....	2,517,140	7,119,310	.....	—	191.6	.....	.....	375,284	977,455	92,289	—	100	....
Dec. 31, 1876	142.9	—	16.0	—	—	—	—	—	*Dubuque and Sioux City*	(Ill. Cen.) Iowa.	5,882,000	—	.....	.....	5,000,000	882,000	.....	57,125	142.9	.....	.....	.....	978,280	342,398	5	100	57
Sept. 30, 1876	90.6	—	10.8	—	12	11	2	88	Dunkirk, Allegheny Val. & Pitts.	N. Y. & P.	4,797,992	*	.....	.....	1,300,000	3,200,000	194,403	.....	90.6	407,071	126,510	350,092	398,633	55,220	—	100	....
Sept. 30, 1876	58.6	—	8.0	—	—	—	—	—	Dutchess and Columbia	N. Y.	.....	—	.....	.....	1,499,800	2,500,000	.....	—	58.6	116,766	.....	.....	189,020	6,969	—	100	....
Sept. 30, 1877	20.8	—	1.8	—	—	—	—	—	Duxbury & Cohasset	(South Sh.) Mass.	455,800	—	.....	.....	390,000	.....	101,160	—	20.8	.....	.....	.....	34,223	df. 6,255	—	100	....
June 30, 1876	9.5	2.2	—	—	3	25	.....	.....	East St. Louis and Carondelet	Ills.	530,000	*	.....	.....	300,000	200,000	30,000	.....	11.7	.....	.....	.....	77,550	35,301	—	100	....
Dec. 31, 1876	27.5	—	0.6	—	—	—	—	—	East Brandyw. & Waynesb.	(Pa.)..Penn.	822,500	—	2,500	.....	145,550	375,000	2,000	.....	27.5	.....	.....	.....	.....	.....	—	50	....
Nov. 30, 1876	30.0	—	5.5	—	6	2	2	174	East Broad Top	Penn.	902,101	135,570	.....	.....	545,583	500,000	14,462	.....	30.0	.....	.....	.....	94,530	8,871	0.1	50	....
June 30, 1876	241.0	29.0	23.8	—	40	34	6	533	East Tenn., Va. & Ga.	Tenn. & Ga.	9,184,287	*	260,824	489,923	1,968,274	4,208,400	139,781	3,613,579	270.0	895,934	.....	198,414	1,058,986	343,560	3	100	....
Nov. 30, 1876	7.5	3.2	3.8	—	—	—	—	—	East Mahanoy (P. & R.)	Penn.	392,552	—	600	.....	392,552	.....	.....	—	10.7	.....	.....	.....	25,604	22,763	5.8	50	84
Sept. 30, 1877	41.4	76.6	108.2	—	94	138	37	1,426	Eastern	Massachusetts.	7,000,000	1,921,900	1,736,291	288,919	4,997,600	13,476,777	1,771,534	.....	282.0	1,704,802	4,978,256	704,810	2,508,107	597,231	—	100	13½
Sept. 30, 1876	46 7	—	7.5	—	—	—	—	—	Elmira, Jefferson and Canan.	(N. C.) N. Y	600,000	—	.....	.....	500,000	.....	.....	.....	46.7	396,036	118,008	731,583	414,711	29,378	5	50	....
Sept. 30, 1876	6.8	—	0.5	—	—	—	—	—	Elmira State Line	N. Y.	130,170	—	.....	.....	85,960	143,575	.....	.....	.....	.....	.....	.....	.....	.....	—	100	....

RAILROAD SHARE LIST, including Mileage, Rolling Stock, Debts, Income, Dividends, &c., &c.

The asterisk (*) occurring in the column headed "Rolling Stock" signifies that the cost thereof is included, in that headed "Railroad." A *dash* (—) across the column signifies "nil," and running *dots* (.....) signify "not ascertained."
Land Grant Railroads are printed in "*Italics*." State-aid Railroads are distinguished by a "‡."

Years ending.	Railroad. Main Line.	Railroad. Branch Lines.	Railroad. 2d Track and Sidings.	Railroad. Railroad in progress.	Rolling Stock. Engines.	Rolling Stock. Cars. Pass.	Rolling Stock. Cars. B. M. & E.	Rolling Stock. Cars. Freight.	Companies.	Abstract of General Balance Sheet. Property and Assets. Railroad.	Property and Assets. Rolling Stock.	Property and Assets. Assets.	Accounts and Cash.	Liabilities. Stocks.	Liabilities. Bonds.	Liabilities. Accounts.	Liabilities. Surplus Income.	Operations. Railroad Operated.	Operations. Trains Moved.	Operations. Passengers.	Operations. Freight.	Earnings. Gross.	Earnings. Net.	Dividends.	Value of Shares. Par.	Value of Shares. Market.
	M.	M.	M.	M.						$	$	$	$	$	$	$	$	M.	M.	Number.	Tons.	$	$	pc.	$	p.c.
Dec. 1, 1876	76.7			4.8					Elmira and W'msport (N.C.).Pa. & N.Y.	2,268,50	352,000			1,000,000	1,620,000			76.7	614,780	68,521	64,856	633,316	92,219	6	50	56
Sept.30 1877	460.0	96.5	652.8		505	304	97	11298	Erie .....New Jersey, N. York & Pa.	117,445,18	*			36,536,910	54,271,814	1,887,216		955.8	.....	4,887,238	6,182,451	15,436,558	2,506,780	—	100	28
Dec. 31, 1876	81.0		50.2		29	5	4	1,348	Erie and Pittsburg (Penn. R. R. Co.)..Pa.	3,179,771	1,896,725			2,000,000	3,322,000			81.0	3,088,406	157,309	599,802	505,315	190,892	7	50	80
Sept.30, 1876	206.0		14.0		26	21	12	438	European & North Am.....Me. & N. Br.	10,694,450	664,317			3,600,550	6,750,000			279.1	393,800	222,702	158,850	579,540	218,438	—	100	....
Aug. 31, 1876	109.0	23.0	18.0		21	10	5	425	Evansville and Crawfordsville...Indiana.	3,141,033	*	66,824	109,634	1,144,715	1,063,500	38,478	1,070,797	132 0	363,423	130,269	221,833	510,740	159,162	—	100	....
Jun. 30, 1876	55.3		6.1		7	4	2	301	Evansville, Terre Haute & Chi..Ind. & Ill.	1,634,904	*	4,797	46,346	426,535	1,100,000	159,513		55.3	.....	.....	.....	222,782	98,233	—	100	....
Sept. 30, 1876	12.2		0.7		1				Fall River.....Mass.	422,139	7,700		8,421	200,000	200,000	34,729	3,530	12.2	29,551	26,285	13,982	25,036	10,530	—	100	117
Sept. 30, 1877	50.7	42.6	94.0		67	75	21	1,499	Fitchburg .....Massachusetts.	4,814,757	*	1,164,258	195,399	4,000,000	500,000	1,152,245	522,169	173.4	1,371,525	2,149,290	955,771	1,920,414	342,179	6	100	....
Dec. 31, 1876	253.0	30.7	51.6		43	32	11	714	*Flint and Pere Marquette*.....Mich.	6,849,262	1,380,661	4,003,346	292,099	8,298,200	6,961,905	3,079,164		283.8	952,104	466,439	339,767	1,008,868	420,172	—	100	....
Sept. 30, 1876	10.0		2.0		5	4	1	8	Fonda, Johnstown & Gloversville...N. Y.	455,655	76,085			300,000	300,000	49,002		26.0	79,068	182,070	41,866	114,726	36,161	—	100	....
Sept. 30, 1876	35.4	17.8	17.1		16	32	2	76	Flushing, North Shore and Cent...N. Y.	4,671,648	*			814,925	3,908,683	598,078		58.1	222,395	750,532		315,558	68,938	—	100	....
Dec. 31, 1876	100.0		7.3		10	6	3	279	Ft. Wayne, Jackson & Sag..Mich. & Ind.	3,059,356	*		31,690	1,268,200	2,000,000	11,767		100.0	292,527	119,606	106,994	265,041	75,557	—	100	....
Sept. 30, 1876	26.1		4.9						Framingham & Lowell (B.C.& F.)..Mass.	1,405,575			139,561	512,096	750,000	283,040		26.1	.....	.....	.....	.....	.....	—	100	....
Sept. 30, 1875	31.0		1.0			1		29	Galena and So. Wisconsin (3 ft.) W. & Ill.	472,569	*			174,000	252,000	37,572		31.0	.....	.....	.....	.....	.....	—	100	....
Dec. 31, 1876	215.0		20.0		19	17	7	480	Galv., Harrisb. & St. Antonio ‡.....Tex.	7,872,841	662,997			4,267,179	2,178,000			215.0	428,890	.....	14,256	20,658	7,625	—	100	....
Sept. 30, 1876	75.6		8.9		9	6	3	147	Geneva, Ithaca and Sayre ....New York.	2,472,869	*			980,600	1,406,000	448,457		75.6	287,284	40,719	113,426	842,294	516,384	—	100	....
Mar. 31, 1877	171.0	60.0	24.2		48	36	20	760	Georgia (& Banking).....Ga.	4,156,000	*	2,355,164	88,054	4,200,000	530,000	194,257	606,132	231.0	1,162,300	.....	.....	.....	.....	—	100	....
Jun. 30, 1876	111.5		8.0		10	5	2	308	Gilman, Clinton & Springfield.....Illinois.	4,500,767	*			2,000,000	3,000,000			111.5	306,086	52,695	179,266	282,077	32,125	—	100	....
Sept.30, 1876	11.6	1.0	0.3	3.1					Goshen and Deckertown(Erie).New York.	291,700				105,800	246,500	1,000		11.6	.....	.....	.....	.....	.....	—	100	....
Dec. 31, 1876	382.1	26.0	29.4		38	22	10	1,138	*Grand Rapids and Indiana*....Mich. & Ind	11,051,898	*	111,939	224,198	2,800,000	8,000 000	1,422,329		449.6	1,149,599	513,570	348,248	1,137,539	316,507	—	100	....
Dec. 31, 1876	46.0		4.3		5	3	2	225	Grand Rapids, Newago & L. Shore.Mich.	2,294,057	216,909	150,500	6,304	533,000	776,000	268,223	93,545	46.0	72,794	62,672	.....	.....	.....	—	100	....
Jun. 30, 1876	726.0	289.0	350.0		434	274	84	7,573	Grand Trunk ‡.....Canada.	147,405,64	*			142,716,439	28,001,383			1,388.5	8,383,294	1,972,535	2,113,852	2,487,455	1,974,052	—	100	....
July 31, 1876	229.4	266.4	234.5		216	162	45	4,622	Great Western ‡.....Canada.	33,999,690	8,116,297	2,405,559		38,258,043	7,580,892			786.8	3,190,964	1,110,184	1,572,538	4,021,348	859,223	—	100	....
Sept. 30, 1876	8.0		1.0		2	1			Greene (D., L. and W.).....New York.	359,109	36,500			200,000	170,000	28,876		8.0	24,022	43,626	180,657	38,945	4,345	12	100	....
Sept. 30, 1876	217.6	29.7	12.0		16	11	3	500	Green Bay and Minnesota....Wisconsin.	12,230,565	*		1,247,645	7,938,900	3,979,000	1,725,753		247.3	326,339	56,306	66,944	306,272	21,454	—	100	....
Dec. 31, 1876	3.5		0.3		1	1		17	Greenlick Narrow Gauge.....Penn.	# 25,610	6,325	50		29,700				3.5	4,500	500	22,040	6,976	305	—	50	....
Dec. 31, 1876	142.5	21.3	10.0		20	11	5	156	Greenville and Columbia.....S Car.	3,623,905	*	228,826	280,272	1,515,114	2,055,763	766,717		229.8	261,531	56,306	66,944	306,272	21,454	—	100	....
Sept.30, 1876	14.0		8.8						Greenwich & Johnsonville (R. & S.).N.Y.	312,553				180,898	185,500	20,000		14.0	18,110	20,284	11,707	536,792	149,179	—	100	....
Jun. 30 1876	43.4	6.2	4.2						Hannibal and Naples (T. W. & W.)....Ill.	1,457,000	*			457,000	900,000			49.6	157,657	58,264	117,184	132,835	L. 33,779	—	100	....
Dec. 31, 1876	206.0	90.5	28.0		79	61	62	1,442	*Hannibal and St. Joseph* ‡.....Missouri.	22,951,724	*			14,251,724	8,700,000			296.5	1,660,449	249,385	(Aug.31,76	1,864,065	270,254	—	100	20§
Sept.30, 1876	8.0		1.0		2	6		18	Hanover Branch.....Massachusetts.	194,827	60,563			123,950	40,000	186	96,829	8.0	23,120	76,069	14,280	29,968	6,952	—	100	....
Dec. 31, 1876	30.0		2.5		8	6	2	46	Hanover Junction, Han. & Gettysb...Pa.	383,467	86,619		5,575	116,850	132,300	11,000	65,000	30.0	71,500	48,283	44,714	59,622	18,229	8	50	....
Sept.30, 1876	115.0		1.0		11	5	3	185	Harlem Extension (C. V.)....N. Y. & Vt.	8,000,000	*			4,000,000	4,000,000			113.0	201,069	131,415	93,938	293,676	78,814	—	100	....
Dec. 31, 1876	21.0		3.0	71.0	1	1		6	Harrisburg and Potomac .....Pa.	789,558	*	77,692		308,000	432,000	28,010		21.0	14,112	8,539	41,707	11,672	2,794	—	100	....
Sept.30, 1876	122.3	0.8	26.1		35	37	17	389	Hartford, Prov. & Fishkill ‡....Ct. & R. I.	4,358,445	*	217,669	75,169	2,037,940	2,055,500	386,325	96,908	133.4	684,742	1,389,733	302,597	950,744	166,591	—	100	....
Jun. 30, 1876	40.2		2.0	88.0	2	2		86	Havana, Rantoul and Eastern....Illinois	311,999	*			210,000	15 000	100,000		40.2	78,808	5,964	7,956	15,181	2,717	—	100	....
Sept.30, 1877	74.0		17.0		19	19	8	420	Housatonic .....Connecticut.	2,532,464	*	229,476	116,513	2,000,000	550,500	162,150	165,808	126.2	434,397	262,253	229,302	636,544	148,295	8pr	100	100§
Apr. 30, 1876	343.0	162.0	35.6		65	40	21	1,296	Houston and Texas Central.....Texas.	13,136,000	*			800,000	12,336,000			505.0	1,533,757	254,435	373,149	3,156,306	1,318,130	—	100	....
Dec. 31, 1876	45.0	14.2	16.5		18	4	4	42	Huntingdon and Broad Top Mt.....Penn.	4,384,329	*	152,165	60,579	2,035,000	2,283,500	375,170		59.2	180,000	63,298	394,078	305,494	143,845	—	50	6
Jan. 30, 1876	14.5		8.3		4	3	1	254	Illinois and St. Louis (coal).....Mo. & Ill.	1,457,373	89,888	33,622	16,670	1,360,100	200,000	87,454		14.5	111,576	.....	223,744	173,909	79,770	—	100	....
Dec. 31, 1876	705.5		142.8		202	115	51	4,960	*Illinois Central*.....Illinois.	37,595,236	*	5,888,252	825,120	20,000,000	10,662,000		4,646,608	1,107.7	5,168,022	1,815,788	1,899,627	7,040,969	2,144,776	8	100	88
Jan. 30, 1876	175.7	2.2	8.8		13	15	2	195	Illinois Midland.....Illinois.	6,175,000	*			2,000,000	4,175,000	632,723		177.9	338,142	51,863	104,404	261,460	L. 1,796	—	100	....
Jun. 30, 1876	202.3	131.6	39.9		44	27	15	635	Ind., Bloomington & Western..Ind. & Ill.		*				12,000,000			343.1	1,625,970	273,229	.....	1,550,187	414,244	—	100	....
Jun. 30, 1876	85.5		6.1	66.5	6	10		250	Ind., Decatur and Springfield..Ind. & Ill.		*			500,000	2,727,000	19,522	6,649	85.5	67,945	37,630	40,990	79,041	11,965	—	100	....
Jun. 30, 1876	179.0	5.5	40.5		57	49	14	1,156	Indianapolis, Cinc. & Lafayette..Indiana.	16,854,416	*	7,513	2,602	7,024,564	8,962,300	1,172,546		184.5	1,365,855	609,524	558,393	1,637,061	673,097	—	100	2
Dec. 31, 1876	77.8	5.6	41.0		56	39	15	1,333	Indianapolis and St. Louis.....Illinois.	4,223,055	*	92,385	175,669	600,000	3,500,000	1,647,218		265.9	1,616,394	279,679	599,902	1,657,864	L. 38,303	—	100	....
Dec. 31, 1876	117.0		4.7		8	7	3	226	Indianapolis and Vincennes (Penn.)..Ill.	4,665,450	*	99,159	322,486	1,402,000	3,150,000	966,154		117.0	253,886	93,621	82,409	252,116	10,652	—	100	....
Jun. 30, 1876	745.0		57.0		108	87	32	1,808	Intercolonial.....Canada.	21,187,111	*		84,906	21,187,111	(Owned b	Domin	ion Gov.)	713.0	993,637	474,930	342,196	978,077	d181,066	—	100	....
Dec. 31, 1876	235.0	283.2	20.0		40	28	8	719	International & Great Northern ‡....Tex.	18,411,427	*	1,418,026	331,348	5,500,000	12,307,000	1,120,077		519.2	664,449	111,127	201,249	1,453,996	43,541	—	100	....
Dec. 31, 1876	183.7		6.6						*Iowa Falls and Sioux City* (Ill. C.).....Ia.	7,577,500	*			4,625,000	2,952,500			183.7	.....	.....	.....	.....	.....	—	100	....
Dec. 31, 1876	11.0		2.0		2		1		Ironton.....Pennsylvania.	250,000	18,000	26,055		200,000	200,000	23,071		11.0	9,548	.....	51,822	27,291	14,060	—	50	....
Dec. 31, 1876	238.6		29.4					1	*Jackson, Lansing and Saginaw*..Michigan.	6,918,022	*	.....	.....	1,968,890	4,171,000			233.6	438,595	276,208	333,095	661,973	236,151	—	100	45
Jun. 30, 1876	30.2		1.5						Jacksonville, N. West. & So. East.....Ill.	992,670	*			375,847	610,000	6,823		20.2	.....	.....	.....	41,352	14,297	—	100	....
Dec. 31, 1875	155.0	24.0	8.8		2	1	1	36	*Jacksonville, Pensacola and Mobile* ‡....Fla.	6,000,000	*				3,472,000			155.0	.....	.....	.....	.....	.....	—	100	....
Dec. 31, 1876	51.1	1.5	18.0		14	8	3	99	Jamestown and Franklin (L.S.& M.S.)Pa.	2,517,634	*			605,027	983,000	1,058,507		52.6	.....	.....	.....	.....	.....	—	100	....
Dec. 31, 1876	45.5		8.0						Jefferson (Erie).....Pennsylvania.	4,396,050	*	55,000		2,096,050	2,300,000			45.5	.....	.....	.....	226,564	90,980	—	50	....
Dec. 31, 1876	110.0	116.0	24.0		44	33	12	735	Jeffersonv., Madison and Ind. (Pa.)..Ind.	6,515,287	*	381,449	373,398	2,000,000	4,821,000	449,135		226.0	1,018,497	696,742	1,280,114	1,171,875	441,756	7	100	....
Sept.30, 1876	13.0		0.5	134.0					Jersey City and Albany....N. J. & N.Y.	739,893				254,100	850,000	30,000		13.0	.....	.....	.....	.....	.....	—	50	....
Jun. 30, 1876	37.6		54.4						Joliet and Chicago (C. & A.).....Illinois.	1,806,000				1,500,000	306,000			37.6	.....	.....	.....	.....	.....	—	100	....
Dec. 31, 1876	8.7		4.6						Junction (Pa., P. & R. and P., W. & B.).Pa.	1,054,121				250,000	789,000			3.7	59,410	850,650	.....	228,436	134,174	40	50	....
Dec. 31, 1876	58.0		9.2						K'm'zoo, Alf'g'n & G.Rap.(L.S.&M.S).Mich.	1,450,000				610,000	840,000			58 0	1,660,000	.....	.....	.....	.....	—	100	....
Dec. 31, 1876	199.3	62.1	32.1		27	18	11	278	Kansas City, St. Joseph & Co. Bl. Mo. & Ia.	9,364,135	1,238,419	151,803	400,539	2,789,414	7,853,220	694,775		274.5	802,885	205,250	412,336	1,241,329	333,211	—	100	....
Dec. 31, 1876	31.9		1.8						Kansas City & Santa Fe (L.L. & G.).Kan.	1,440,000	*			720,000	720,000			31.9	.....	.....	.....	.....	.....	—	100	....
Dec. 31, 1876	65.0		.....						K. City, Top. & West. (A., T. & S.Fe.).Kas.	2,522,806	*			1,655,800	867,000			65.0	.....	.....	.....	.....	.....	—	100	....
Dec. 31, 1876	638.6	34.0	63.9		88	41	16	1,153	*Kansas Pacific*.....Kansas & Col.	34,359,541	*	3,514,368	1,709,002	9,689,950	22,329,600	1,107,422	2,714,717	672.6	1,573,972	124,740	289,992	3,063,286	984,893	—	100	105§
Apl. 30, 1876	99.0		11.0		16	15	6	303	Kentucky Central.....Ky.	4,655,000	*	1,516,000	285,054	5,000,000	1,081,000	53,151	231,902	99.0	376,709	.....	.....	668,113	307,572	3½	100	58
Dec. 31, 1876	162.2		18.5		18	11	4	447	Keokuk and Des Moines .....Iowa.	6,285,251	*	22,608	81,572	3,924,600	2,344,800	108,013	22,119	162.2	.....	207,410	208,227	602,902	103,094	—	100	11
Dec. 31 1873	49.0		3.0		5	10	3	67	Knox and Lincoln (M.C.).....Maine.	2,762,300	*	5,687	17,049	364,550	2,395,000		25,457	49.0	104,810	81,522	42,570	134,556	62,221	—	100	....
Jun. 30, 1876	80.3		4.7						Laf., Bloom'ton & Miss. (T.W. & W.)..Ill.	2,306,000				1,000,000	1,300,000			80.3	155,475	91,457	93,281	166,142	57,451	—	100	....
Sept.30, 1876	7.7	1.9	3.3		6	3		73	Lake Champlain and Moriah....N. York.	395,058	144,245	.....	43,183	200,000	104,800	915	43,183	9.6	31,248	540	177,939	109,103	32,918	10	100	....
Jun 30 1876	87 0	—	4.0	93.0	6	4	3	82	Lake Erie and Louisville. .....Ohio.	2,427,375	91,191	83,488	‡ 26,702	1,115,650	‡ 890,000	588,640	34,465	87.0	152,639	99,169	56,996	133,073	‡17,547	—	100	....

AMERICAN RAILROAD JOURNAL.

RAILROAD SHARE LIST, including Mileage, Rolling Stock, Debts, Income, Dividends, &c., &c.

An asterisk (*) occurring in the column headed "Rolling Stock" signifies that the cost thereof is included, in that headed "Railroad." A *dash* (—) across the column signifies "nil," and running *dots* (.....) signify "not ascertained." Land Grant Railroads are printed in "*Italics*." State-aid Railroads are distinguished by a "¶."

Years ending.	Railroad. Main Line.	Branch Line.	2d Track and Sidings.	Railroad in progress.	Rolling Stock. Engines.	Cars. Pass.	Cars. B. M. &c.	Cars. Freight.	Companies.	Abstract of General Balance Sheet. Property and Assets. Railroad.	Rolling Stock.	Assets.	Accounts and Cash.	Liabilities. Stocks.	Bonds.	Accounts.	Surplus Income.	Railroad Operated.	Operations. Trains Moved.	Passengers.	Freight.	Earnings. Gross.	Net.	Dividends.	Value of Shares. Par.	Market.
	M.	M.	M.	M.						$	$	$	$	$	$	$	$	M.	M.	Number.	Tons.	$	$	pc.	$	p c
Oct 31, 1876	55.6	32.6	77.1	—	57	69	28	1,173	North Pennsylvania.....Pa.	5,799,915	1,743,900	4,279,398	250,325	4,000,100	5,984,850	1,634,082	454,356	108.3	1,012,000	1,660,084	464,526	1,675,866	786,519	6	50	84½
Dec. 31, 1876	138.0	13.0	144.2	—	152	69	42	6,165	Northern Central ¶.....Md. & Pa.	13,310,099	4,140,677	4,374,704	639,280	5,842,000	14,345,000	2,099,213	176,547	357.4	3,246,402	1,903,645	5,879,024	4,369,925	1,333,439	3	50	34½
Mar 31, 1877	69.5	13.4	16.5	—	25	14	10	543	Northern New Hampshire.....N. H.	2,068,400	*	508,499	321,436	3,068,400	100	282,083	543,742	82.9	438,533	154,664	325,513	458,303	103,415	5	100	87½
Aug.31, 1877	555.0	—	20.0	1,445	48	22	24	1,596	*Northern Pacific*....Minn.Dak.,Wash.&c.	19,464,189	1,081,693	26,650,741	34,663	55,866,476	—	5,077,711	—	555.0	.....	.....	.....	965,823	392,698	—	100	15½
Sept. 30, 1877	59.4	7.0	13.6	—	21	15	7	742	Norwich & Wor. ¶(N.Y.&N.E.)Ct.&Mass.	3,635,821	*	233,940	—	2,604,400	400,000	3,409	861,871	66.4	.....	.....	.....	716,635	378,343	10	100	121
Sept. 30, 1876	118.0	4.0	18 0	—	34	15	11	1,059	Ogdensburg & L. Champlain.....N.Y.	4,190,103	1,600,807	—	—	5,077,000	968,000	—	—	122.0	457,247	131,499	238,372	568,293	169,120	4	100	20½
June 30, 1876	340.0	275.0	94.2	—	124	54	28	2,597	Ohio and Mississippi.....O., Ind. & Ill.	37,547,733	*	135,955	442,332	24,030,000	12,852,000	1,244,021	—	615.0	3,904,169	754,265	1,284,254	3,382,032	907,305	—	100	14½
Sept 30, 1877	217.1	52.4	75.8	—	72	158	27	1,811	Old Colony.....Mass.	10,142,763	1,191,319	1,890,250	586,768	6,783,800	5,326,500	1,049,086	699,715	269.5	1,392,990	4,005,501	715,134	2,208,032	753,859	6	100	102
Sept. 30, 1876	35.0	—	50.0	—	16	13	6	303	Oswego and Syracuse (D., L. &W.).N.Y.	1,288,172	421,597	—	—	1,320,400	123,500	323,943	—	35.0	264,660	179,964	324,716	382,974	117,331	8	100	....
Dec. 31, 1874	78.0	—	8.9	—	8	4	3	82	Paducah and Memphis.....Ky. & Tenn.	5,221,293	*	407,617	209,801	2,927,150	1,541,000	1,202,618	167,624	78.0	.....	.....	.....	201,480	80,454	—	100	....
June 30, 1876	61.5	—	6.2	—	7	6	3	102	Painesville and Youngstown.....O.	3,298,292	129,392	—	4,471	2,000,000	1,308,660	220,651	—	61.8	116,954	66,960	12,398	49,076	D 12,126	—	100	....
Dec. 31, 1876	47.6	—	12.2	—	21	24	4	315	Panama.....New Grenada.	12,000,000	*	782,170	20,599	7,000,000	1,597,800	196,987	695,782	47.6	.....	.....	.....	1,500,000	925,000	12	100	148
June 30, 1876	103.1	—	3.0	—	4	2	2	41	Paris and Danville.....Illinois.	1,586,882	60,355	.....	.....	1,612,100	2,500,000	275,000	.....	103.1	107,500	48,133	23,198	166,220	22,739	—	100	....
Dec. 31, 1876	14.5	—	—	—	—	—	—	—	Paterson and Hudson (Erie).....N. J.	630,000	—	.....	.....	630,000	—	.....	.....	14.5	.....	.....	.....	.....	53,400	8	100	....
Dec. 31, 1876	15.6	—	15.6	—	—	—	—	—	Paterson and Ramapo (Erie).....N. J.	350,000	—	.....	.....	248,000	85,000	.....	.....	15.6	.....	.....	.....	.....	26,500	7½	100	....
Dec. 31, 1876	55.0	—	2.5	5.0	5	9	2	41	Peach Bottom (narrow).....Pa. & Md.	728,672	*	35,000	.....	221,127	435,700	106,845	.....	55.0	.....	49,884	21,478	52,715	.....	—	50	....
June 30, 1876	67.2	—	7.1	—	—	—	—	—	Pekin, Linc. and Decatur (T.W. &W.).Ill	2,576,000	—	.....	.....	1,500,000	1,076,000	.....	.....	67.2	142,907	.....	113,700	156,651	31,967	—	100	....
Dec. 31, 1876	382.5	96.3	631.6	—	659	451	133	12643	Pennsylvania.....Pennsylvania.	56,518,478	*	90,991,899	4,822,072	68,870,200	60,106,229	13,301,824	10,054,197	1,246.8	16,337,474	6,926,016	9,922,911	20,788,076	7,760,369	8	50	74½
Dec. 31, 1876	47.0	15.9	57.0	—	—	10	—	2,610	Pennsylvania Coal.....Pennsylvania.	2,000,000	*	1,580,000	.....	5,000,000	482,500	250,000	.....	47.0	47,000	3,667	1,177,569	15,661	.....	20	50	137
Nov. 30, 1876	104.6	25.0	73.7	—	50	—	—	1,418	Pennsylvania and N. York .N.Y. & Penn.	5,739,087	1,120,009	—	.....	4,881,700	3,000,000	—	.....	153.6	969,720	333,785	1,621,106	1,677,706	291,414	10	50	....
June 30, 1876	83.0	—	15.0	—	13	9	4	168	Peoria, Pekin & Jack. (C. & A.)... .Ill.	3,239,700	*	.....	.....	1,239,700	2,000,000	.....	.....	83.0	310,070	61,743	229,607	282,705	18,999	—	100	....
June 30, 1876	91.0	—	4.0	—	9	5	2	90	Peoria and Rock Island.....Ill.	3,649,221	180,365	3,600	.....	1,859,150	2,039,000	166,533	.....	91.0	309,880	112,797	163,398	345,597	109,023	—	100	....
Dec. 31, 1872	64.0	18.0	8.0	—	12	10	4	1	Petersburg ¶.....Virginia.	2,124,200	—	.....	.....	1,324,200	800,000	.....	.....	82.0	.....	.....	.....	.....	.....	—	100	....
Oct. 31, 1876	46.0	—	6.5	—	10	8	3	122	Philadelphia & Balt. Cent....Penn. & Md.	1,814,353	177,744	25,000	.....	220,666	1,500,000	.....	.....	46.0	163,673	279,703	141,293	304,425	124,701	—	50	....
Dec. 31, 1876	287.5	—	136.6	—	154	44	21	3,348	Philadelphia and Erie ¶ (Penn.).....Pa.	26,145,185	*	.....	—	8,453,700	17,680,000	493,885	.....	287.5	2,434,570	691,560	2,517,470	3,352,979	920,547	—	50	18
Sept. 30, 1876	17.0	12.2	25.0	—	24	45	13	192	Phila., Germ. & Norristown (P. & R.).Pa.	1,146,538	367,988	500,793	.....	2,246,900	—	.....	.....	29.2	.....	.....	.....	.....	277,923	12	50	205
Nov. 30, 1876	98.4	228.6	255.7	—	414	336	59	19435	Philadelphia & Reading.....Penn.	38,201,433	9,355,442	53,822,197	2,226,751	34,278,175	66,800,445	4,382,915	—	799.4	8,231,070	10,936,157	8,088,484	12,424,537	3,112,436	—	50	37½
Dec. 31, 1876	28 6	—	44.4	—	—	—	—	—	Philadelphia & Trenton (Penn.).....Penn.	1,545,950	—	.....	.....	1,259,100	—	.....	.....	28.6	.....	4,231,969	2,001,825	3,076,344	2,018,452	10	100	141
Oct. 31, 1876	94.9	3.7	145.3	—	78	151	44	1,206	Phila., Wilm. & Baltimore..Pa. D. & Md.	12,476,446	*	2,561,362	253,548	11,561,250	2,776,000	429,224	545,382	197.4	1,694,829	2,818,560	448,774	3,456,136	1,180,734	8	50	134
Dec. 31, 1876	6.0	3.1	0.9	11.0	6	8	1	418	Pittsburg and Castle Shannon.....Pa.	451,372	92,280	272,179	.....	635,440	210,352	79,969	.....	9.1	62,120	132,432	108,085	390,582	17,038	—	50	....
Sept. 30, 876	149.6	1.9	38.3	—	26	15	7	190	Pittsb. & Connellsville (B.&O)..Pa. Md.	12 018,671	470,698	127,648	.....	1,960,682	10,718,600	2,906,653	.....	173.8	1,417,784	703,403	1,547,156	1,658,974	529,674	—	50	....
Dec. 31, 1876	192.3	8.1	54.3	—	106	36	25	1,492	Pittsburg, Cin. & St. Louis.. Pa. & Ohio	16,107,384	3,774,621	.....	.....	8,436,600	15,008,061	2,801,523	.....	200.4	2,871,168	784,561	1,792,057	3,282,705	896,330	—	50	....
Dec. 31, 1876	468.3	—	196.2	—	278	153	55	5,156	Pittsb., Ft. W. & Chi. (Pa.).P., O., I. & I.	29,581,901	*	*	.....	24,787,286	13,510,000	.....	.....	468.3	7,678,888	2,201,227	2,629,607	7,937,277	3,138,653	7	100	109½
Dec. 31, 1876	95.0	—	33.0	—	32	19	6	286	Pittsb., Titusville and Buff ..N. Y. & Pa.	3,422,883	537,500	50,000	.....	4,559,450	4,050,933	69,195	.....	95.0	354,495	286,953	755,342	706,019	250,191	—	50	10
Dec. 31, 1876	30.0	—	5.9	—	5	6	3	75	Pitt'sb., Va. & Charleston..Pa. & W Va.	1,331,444	*	603.781	.....	676,613	1,368,000	211,441	.....	30.0	340,552	253,276	119,011	127,739	40,345	—	50	....
Nov 30, 1876	190.0	—	8.5	40.0	8	19	6	150	Portland and Ogdensburg..Me. N.H. &Vt.	3,585,348	*	26.645	168,564	1,052,125	2,381,600	386,128	.....	190.0	.....	.....	.....	234,980	89,815	—	100	....
Aug. 31, 1876	52.5	—	—	—	7	9	5	137	Portland and Rochester.....Me. & N. H.	1,966,211	*	48,500	11,968	163,112	1,500,000	40,133	.....	52.5	141,876	148,011	.....	138,270	22,063	—	100	....
Dec. 31, 1876	52.0	—	—	—	19	—	—	182	Portland, Saco & Portsmouth (Etn.)..Me.	2,034,810	191,802	.....	.....	1,500,000	—	250,000	.....	52.0	339,101	208,815	.....	397,969	66,928	6	100	96
Dec. 31, 1876	112.0	—	6.0	—	9	6	4	160	Port Royal ¶ (Ga.).....S. C.	4,800,000	*	.....	.....	3,000,000	2,500,000	.....	.....	112.0	.....	.....	.....	221,665	def.6,057	—	100	....
Dec. 31, 1876	71.4	—	—	—	—	—	—	—	Ports., Gt. Falls & Conway (Eastern)N.H.	2,183,300	—	.....	.....	1,150,300	1,033,000	.....	.....	71.4	.....	.....	.....	163,756	21,724	—	100	9
Dec. 31, 1876	10.9	—	—	—	—	—	—	—	Portsmouth and Dover (Eastern)....N. H.	757,800	—	.....	.....	757,800	—	.....	.....	10.9	.....	.....	.....	20,528	139	6	100	80
Sept. 30, 1876	41 9	—	2.2	—	4	5	—	60	Poughkeepsie, Hartford & Boston..N.Y.	1,366,063	132,622	.....	.....	850,000	535,000	14,784	6,883	46.7	84,240	65,436	21,481	73,943	7,400	—	100	....
Sept. 30, 1876	22.8	—	3.0	50.8	3	3	1	77	Providence and Springfield..R.I. & Mass.	929,840	100,497	3,473	9,917	517,150	500,000	8,334	15,390	22.8	48,648	115,366	31,181	86,568	41,159	—	100	14
Sept. 30, 1876	43.4	8.0	52.6	—	30	33	8	1,280	Providence and Worcester...R. I. & Mass.	3,705,780	*	159,308	219,376	2,000,000	500,000	1,490,000	23,677	66.8	534,395	1,585,393	555,970	899,104	230,981	8	100	94½
Nov. 30, 1876	13.6	—	3.0	—	5	10	...	25	Providence, Warren and Bristol.....R. I.	487,917	*	.....	.....	437,917	50,000	.....	.....	13.6	59,544	249,349	30.805	101,570	5,983	—	100	....
Dec. 31, 1875	36.0	—	2.0	—	4	3	2	—	Queen Anne and Kent Co.....Del. & Md.	351,000	*	1,200	.....	315,000	269,000	2,600	.....	36.0	35,850	12,560	38,231	31,589	4,310	1½	25	....
Dec. 31, 1876	70.0	—	4.5	160.0	3	2	2	70	Quincy, Missouri and Pacific.....Mo.	1,361,142	103,073	28,384	.....	1,855,000	—	.....	.....	70.0	89,400	34,296	14,251	119,305	13,159	—	100	....
May 31, 1874	100.0	—	3.0	—	5	6	4	50	Raleigh and Augusta Air-Line ¶...N. Car.	1,326,000	*	139,000	.....	1,326,000	—	490,000	.....	100.0	.....	.....	.....	75,923	15,086	—	100	....
May 31, 1876	97.0	—	6.7	—	12	13	9	131	Raleigh and Gaston.....North Carolina	1,500,000	*	843,557	97,456	1,500,000	708,000	.....	332,814	97.0	.....	51,709	54,290	242,245	88,701	—	100	....
Nov. 30, 1876	40.0	8.9	5.6	10.7	10	7	1	41	Reading and Columbia (P. & R.).....Pa.	2,099,477	244,791	62,556	.....	508,268	1,004,167	1,439,718	.....	63.0	205,807	248,335	281,851	275,413	50,241	—	50	....
Sept. 30, 1877	79.	102.8	60.2	—	54	89	21	1,557	Rensselaer and Saratoga (D. & H.)..N.Y.	9,227,471	*	.....	.....	6,854,100	2,000,000	.....	.....	181.9	.....	1,120,244	554,236	1,451,762	509,633	8	100	104
Sept. 30, 1876	35.2	—	3.0	6.4	6	5	1	180	Rhinebeck & Connecticut.....New York	1,295,214	138,815	.....	.....	614,500	800,000	41 316	.....	41.6	56,911	14,480	90,355	78,403	11,907	—	100	....
Sept. 30, 1876	140.5	10.5	14.1	—	35	25	10	588	Richmond and Danville ¶.....Virginia.	5,875,094	*	2,196,495	106,967	4,000,000	3,710,186	595,380	.....	199.5	503,580	132,297	227,650	937,198	438,232	—	100	....
Sept. 30, 1876	22.5	2.8	4.1	—	8	7	2	151	Richmond and Petersburg ¶.....Va.	1,316,032	*	5,600	25,636	1,008,600	236,796	29,665	72,208	25.5	79,655	115,020	85,827	137,407	60,095	—	100	95½
Sept. 30, 1876	87.6	—	6.3	—	13	21	8	108	Richmond, Fred'burg and Potomac ¶..Va	2,804,925	*	243,464	177,762	1,531,900	888 292	139,956	666,002	87.6	188,278	132,060	42,111	352,366	174,572	7	100	....
Sept. 30, 1876	38.3	—	2.4	26.0	3	3	2	41	Richmond, York Riv.& Chesapeake ¶..Va.	1,257,640	*	.....	.....	650,000	607.640	.....	.....	38.3	.....	.....	.....	69,108	14,211	—	100	....
Sept. 30, 1875	25.0	2.3	27.3	83.3	2	—	—	1	Rochester and State Line.....N. Y.	1,427,953	31,827	.....	.....	25,284	1,182,000	473,302	—	25.0	92,400	37,035	6,377	22,477	def. 103	—	100	....
Sept. 30, 1876	12.7	—	1.0	—	—	—	—	—	Rome and Clinton.....N. Y.	360,000	—	.....	.....	274,000	38,500	9,000	.....	12.7	15,449	29,826	27,459	23,890	def.6,803	—	100	....
Sept.30, 1876	141.1	239.2	86.1	—	57	50	24	1,193	Rome, Watertown and Ogdensburg.N. Y.	8,156.994	563,304	.....	.....	3,147,600	7,246,900	494,185	.....	408.9	1,157,419	592,856	361,376	1,228,057	283,905	—	100	....
Jan. 30, 1877	120.0	—	26.0	—	—	—	—	—	Rutland (C. V.).....Vermont.	9,073,121	—	577,526	—	6,624,100	2,500,000	526,547	—	120.0	.....	.....	.....	344,480	253,053	—	100	1½
Dec. 31, 1875	49.0	—	3.7	—	4	6	2	79	Sacramento Valley.....'.....California.	1,492,798	*	.....	.....	936,000	482,000	63,108	.....	49.0	.....	.....	.....	103,719	22,711	—	100	....
Dec. 31, 1876	28.7	—	2.8	—	4	2	2	50	Saginaw Valley and St. Louis.....Mich.	714,979	89,628	1,269	17,781	264,904	446,000	9,788	103,055	28.7	49,840	35,481	29,285	77,713	48,855	—	100	....
Dec. 31, 1876	22.0	—	8.0	—	3	3	4	202	St. Croix and Penobscot ¶ (M.C.).....Me.	569,000	*	.....	.....	100,000	212,700	.....	1,385	22.0	24,480	9.987	.....	40,107	18,856	—	100	....
Dec. 31, 1876	227.0	—	15.0	—	12	4	12	154	St. Joseph and Western .....Kan.& Neb.	10,200,000	*	.....	.....	3,200,000	6,900,000	.....	.....	227.0	213,730	145,971	[6 mos.	280,455	51.710	—	100	....
Dec. 31, 1876	189.0	4.0	17.0	—	—	—	—	—	St. L., Alton & T. H.....Ill. & Ind. ¶	11.768,400	*	—	255,192	4,768,400	7,000,100	197,297	57,894	—	—	—	—	—	450,000	—	100	9½
Dec. 31, 1876	—	14.0	—	—	13	11	4	585	Belleville Branch.....Illinois. ¶	—	—	—	—	—	—	—	—	70.4	388,120	166,484	445,313	498,743	133.290	—	100	....
Dec. 31, 1876	326.5	4.4	30.4	—	28	16	5	1,214	St. Louis and San Francisco.....Mo.	37,942,700	*	.....	.....	25,400,000	12,542,700	.....	.....	330.9	.....	.....	[3¼ mos.	507,567	316,964	—	100	10½
Dec. 31, 1876	195 3	489.0	98.9	—	120	51	22	2,627	*St. Louis, Iron Mt. and So.* ¶..Mo. & Ark.	44,755,806	*	4,905,500	35,798	21,510,253	24,797,000	3,006,803	—	684.3	1,896,671	1,167,085	611,841	4,002,045	1,928.945	—	100	28½
Oct. 31, 1876	307.0	47.0	35.5	—	48	17	7	608	St. Louis & S. Eastern....Ill., Ky. & Tenn.	19,895,146	*	6,203,750	—	10,841,100	9,500,000	21,130,666	789,660	356.0	1,228,364	.....	.....	1,111,423	234,006	—	100	....
Dec. 31 1876	150.6	—	12.6	—	—	—	—	—	St. Louis, Jacksonv. & Chic.(C. & A.).Ill.	5,072,800	—	.....	.....	2,347,800	2,725,000	.....	.....	150.6	.....	.....	.....	.....	240,000	—	100	....
Dec. 31 1876	265.5	114.5	59.8	—	91	58	19	1,862	St. L., Kansas City & Northern.....Mo	31,827,084	*	1,596,829	660,351	24,000,000	6,993,000	723,794	723,794	525.5	2,587,730	.....	.....	3,143,266	1,209,339	—	100	15½

Dec. 31, 1875	85.0	—	5.0	—	5	8	4	146	St. Louis, Keokuk and Northwestern. Mo.	2,550,000	*	....	....	¶1,750,000	800,000	....	—	¶ 85.0	....			74,213	df.18,636	—	100	....
Jun. 30, 1876	254.0	21.4	21.0	—	30	14	7	877	St. Louis, Rock Island & Chic....Illinois.	14,119,007	*	....	....	4,732,579	9,000,000	....	—	275.4	684,485	142,626	....	460,241	311,623	—	100	....
Dec. 31, 1875	41.5	—	2.5	—	5	1	1	30	St. Louis, Salem and Little Rock.....Mo.	1,260,163	141,838	23,692	—	864,300	560,000	181,394	—	41.5	29,500			80,592	35,017	—	100	....
Oct. 31, 1876	158.4	—	23.0	—	32	13	8	793	St. Louis, Vandalia & T. H. (Penn.)...Ill.	8,310,501	*	4,429	985	3,835,016	4,499,000	243,987	—	158.4	401,122	223,317	581,249	1,086,247	271,564	—	100	....
Jun. 30, 1876	207.0	—	14.5	—	19	13	8	329	*St. Paul and Pacific* (1st Div.)..M. L. Minn.	15,687,889	*	....	....	5,000,000	10,607,250	80,139	—	207.0	329,169	230,540	186,194	624,023	220,324	—	100	....
Jun. 30, 1876	76.0	35.0	10.0	—	7	4	6	54	*St. Paul and Pacific* (Branch).......Minn.	5,446,913	*	....	....	1,468,600	3,708,590	269,813	—	111.0	172,242	191,993	84,527	882,022	143,966	—	100	....
Dec. 31, 1876	121.3	—	10.8	—	15	6	4	355	St. Paul and Sioux City........Minn.	4,410,166	*	456,383	5,612	4,498,600	102,290	242,169	29,102	121.3	255,965	59,680	196,453	573,758	222,080	8	100	....
Jun. 30, 1876	17.5	6.3	1.0	—	2	2	1	40	St. Paul, Stillw. & Taylor's Falls...Minn.	886,630	*	—	—	289,900	518,500	78,230	—	23.8	....	27,209	21,068	79,879	39,840	—	100	....
Sept. 30, 1876	16.9		2.6						Salem and Lowell (B. & L.)........Mass.	398,925	55,840	—	1,506	243,305	226,900	13,377	—	16.9	—	—	—	17,500	16,756	1½	100	....
Jun. 30, 1876	116.3	—	28.5	—	36	12	14	684	Sandusky, Mans. & Newark (B. & O.)..O.	3,594,356	*	—	39,110	1,046,098	2,301,100	248,606	37,663	116.3	1,176,889	247,852	803,195	908,091	231,467	—	53	....
July 31, 1876	56.0	16.0	6.2	—	7	18	2	111	San Francisco and N. Pacific..California.	1,779,828	*	—	—	1,820,000	—	....	—	72.0	539,436	119,351	49,722	389,798	186,436	—	100	....
Sept. 30, 1875	104.0	—	4.9	—	10	9	5	80	Savannah & Charleston.....S. Car. & Ga.	2,288,966	*	—	—	1,000,000	1,427,800	....	—	104.0	....	....	....	207,252	32,484	—	100	....
Jun. 30, 1876	60.0	—	3.0	206.0	2	1	1	18	Savannah and Memphis.......Alabama.	4,625,598	*	98,000	4,725	3,231,080	2,187,000	330,618	—	60.0	44,639	8,271	9,085	43,221	16,118	—	100	....
Feb. 28, 1875	80.0	—	10.1	—	16	4	6	262	Seaboard and Roanoke. Va. & N. Carolina.	2,058,152	*	—	—	1,365,800	210,400	....	—	80.0	....	....	....	563,426	181,152	8	100	....
Apr. 30, 1872	237.1	—	7.9	—	39	11	6	427	*Selma, Rome and Dalton* ¶. Ala. Ga. & Tenn.	12,980,705	*	—	—	3,750,000	9,230,000	....	—	237.1	....	....	....	709,037	102,312	—	100	....
Dec. 31, 1876	27.8	3.9	11.0	—					Shamokin Valley and Pottsville (N.C.). Pa.	1,208,050	—	1,655,400	—	869,450	1,994,000	—	—	27.8	118,518	71,008	688,700	280,885	129,435	6	50	....
Sept. 30, 1876	79.0	—	4.0	—	5	6	6	148	Sheboygan and Fond du Lac..Wisconsin.	2,638,786	209,843	83,859	9,721	1,283,357	1,522,000	103,620	—	79.0	152,863	45,558	78,554	130,013	22,289	—	100	....
Nov. 30, 1876	45.5	—	7.4	19.5	4	2	1	84	Shenango and Allegheny........Pa.	1,296,251	143,597	25,000	....	200,000	874,500	394,370	—	45.5	1,800,286	34,379	265,196	188,809	71,879	10	50	....
Sept. 30, 1876	32.6	—	1.6	—	3	2	2	23	Shepaug.......Conn.	266,024	*	....	7,736	299,433	—	40,923	—	32.3	39,579	15,597	15,140	40,601	11,127	—	100	....
Sept. 30, 1876	50.0		6.5						Shore Line (N. Y., N. H. and H.)..Conn.	1,169,496	—	—	11,772	1,000,000	200,000	—	—	50.0	257,468	341,687	45,034	379,571	18,928	7½	100	....
Dec. 31, 1876	106.8	—	14.9	—	13	8	7	154	*Sioux City and Pacific*......Neb. & Iowa.	3,696,400	*	....	....	2,068,400	1,628,000	....	—	157.9	....	....	....	....	....	—	100	7½
Jun. 30, 1876	147.5	—	7.4	—	13	7	—	878	Sioux City & St. Paul........Ia. & Minn.	4,910,014	511,722	71,820	—	2,800,000	2,675,600	22,440	—	147.5	222,730	26,692	118,969	375,618	117,816	—	100	....
Jun. 30, 1877	183.0	—	22.3						South and North Ala. (L.N. & Gt.S.)..Ala.	9,976,175	—	—	—	3,461,767	6,160,226	—	—	183.0				758,682	197,856	—	100	....
Dec. 31, 1876	138.0	105.0	30.0	—	42	49	—	474	South Carolina ¶.......South Carolina.	8,667,770	925,205	1,146,693	664,051	5,819,275	4,921,479	1,314,604	—	243.0	824,547	119,326	252,630	1,126,437	478,684	—	100	....
Sept. 30, 1876	11.6	—	2.9	—	3	12	2	15	South Shore.......Mass.	462,167	39,426	127,120	68,313	259,685	275,000	—	162,341	11.6	57,492	503,195	36,583	90,271	26,937	—	100	....
Sept. 30, 1876	51.7	19.2	21.6	—	16	40	5	104	Southern (L. I.)......New York.	2,590,987	473,606	....	....	291,600	2,918,850	346,631	—	51.7	....	246,140	....	215,133	33,260	—	100	....
Sept. 30, 1876	114.0	—	16.0	—	14	9	5	401	Southern Central......N. Y. & Pa.	3,888,719	370,005	....	....	1,790,235	2,100,000	403,499	—	114.0	474,098	188,381	508,406	607,109	214,048	—	100	....
June 30, 1876	167.5	—	11.3	—	14	7	3	271	Southern Minnesota.....Minnesota.	9,087,517	397,390	....	....	3,825,000	4,592,000	....	—	167.5	304,827	55,226	193,868	691,667	309,574	—	100	....
Jun. 30, 1876	720.0	291.0	40.0	—	44	67	6	913	Southern Pacific......California.	34,446,593	1,419,044	636,430	10,709,179	27,227,200	19,984,000	....	—	1,011.0	1,056,552	550,809	318,902	2,160,839	1,020,510	—	100	....
Dec. 31, 1876	37.3	—	8.4						Southwest Pennsylvania......Pa.	1,578,255		15,000		443,120	1,071,500	45,000	—	37.3	....	....	....	257,745	88,81[illegible]	6	50	....
Aug. 31, 1876	144.0	166.5	20.6	—	33	29	9	394	Southwestern (Cent. of Ga.)...Ga. & Ala.	4,902,600				4,211,600	691,000	....	—	310.5	457,181	....	....	618,056	169,371	7	100	....
Sept. 30, 1877	48.5	—	2.7	—	4	5	3	20	Springfield, Athol and Northeastern. Mass.	1,508,420		29,782		816,480	448,900	400,000	—	48.5				97,749	25,694	—	100	....
Sept. 30 1876	22.0	—	3.2						Stockbridge and Pittsfield (H.)....Mass.	448,700	—	2,550	138	448,700	—	92	2,641	22.0	—	—	—	61,647	26,503	5.8	100	....
Sept. 30 1876	13.2	—	1.0						Stony Brook (N. & L.)......Mass.	300,093	—	—	5,488	300,000	—	627	4,955	13.2	—	—	—	18,440	18,267	6	100	....
Sept. 30, 1876	20.0	—	11.3	—	7	1	1	10	Summit Branch......Pennsylvania.	988,902	*	1,500,000	—	3,996,250	800,000	346,978	....	20.0	70,564	24,947	428,965	244,469	97,240	3	50	13
Dec. 31 1876	43.3	—	2.5						Sunbury and Lewistown (Penn.)...Penn.	1,900,000	—	....	....	500,000	1,400,000	....	....	43.3				42,060	10,082	—	50	....
Dec. 31, 1876	24.0	10.0	2.5	—	7	4	3	52	Sussex.......New Jersey.	1,875,100	*	....	....	1,638,600	236,500	....	....	34.0	100,000	35,500	....	96,000	36,578	—	100	....
Sept. 30, 1876	81.0	—	20.0	—	7	9	2	320	Syracuse, Bing. and N. Y. (DL&W.). N. Y.	3,711,688	327,341	....	....	2,004,000	1,670,000	22,836	....	81.0	441,554	212,835	515,673	610,178	154,849	4½	100	....
Sept. 30, 1876		2.0	—	—	3	5	2	60	Syracuse and Chenango.....New York.	1,233,241	16,100	....	....	726,700	1,142,650	20,000	....	45.5	82,896	72,208	24,201	75,453	25,002	—	100	....
Nov. 30, 1876	79.7	34.0	36.2	—	40	22	13	1,028	Terre Haute and Indianapolis....Indiana.	3,081,378	*	1,497,849	736,808	1,988,150	1,600,000	520,302	1,207,583	113.7	899,745	244,179	951,213	1,076,965	355,955	10	—	....
May 31, 1877	219.7	224.2	37.0	1,457	50	29	14	970	Texas and Pacific ¶......Texas.	26,374,264	*	1,105,505	129,235	1,483,400	18,439,805	1,366,714	318,985	443.9	1,445,210	220,103	355,789	2,845,453	575,754	—	100	....
Dec. 31, 1876	44.0	4.0	12.2	—	15	8	3	916	Tioga......Pa.	1,312,095	484,736	37,901	....	580,900	621,500	....	—	50.6	206,020	54,890	501,442	298,771	107,775	4	50	....
Dec. 31, 1876	54.5	—	9.8						Toledo, Can. Southern and Det. Mich. & O.	2,963,953		16,707	14,089	1,547,662	1,500,000	568,257	—	54.5	346,239	169,363	697,582	254,589	d186,196	—	100	....
Jun. 30, 1876	219.7	10.3	32.9	—	44	17	8	688	Toledo, Peoria and Warsaw......Illinois.	12,720,183	*	....	....	5,700,000	6,450,000	....	....	247.0	1,050,160	....	649,008	1,385,150	108,099	—	100	....
Jun. 30, 1876	473.6	154.9	122.0	—	196	69	37	4,375	Toledo, Wabash and Western. O. I. & Ill.	35,704,000	*	1,395,437	427,780	16,000,000	20,113,000	2,211,488	—	628.5	3,374,724	932,860	1,129,780	4,234,215	592,054	—	100	....
Jun. 30, 1876	122.0	66.7	4.9	—	20	12	6	446	Toronto, Grey and Bruce (narrow)....Ca.	3,585,985	573,297	43,115	15,821	2,111,599	2,000,000	47,683	—	190.7	346,987	107,815	135,455	372,386	136,908	—	100	....
Jun. 30, 1876	88.0	—	8.0	130.0	12	7	3	287	Toronto and Nipissing......Canada.	1,600,000	*	11,361	31,132	669,912	711,500	286,992	—	98.0	205,105	95,980	95,670	207,735	68,712	—	100	....
Sept. 30, 1876	34.7	—	13.9	—	15	15	7	370	Troy and Boston......New York.	2,088,269	526,329	....	....	1,609,010	2,179,500	148,548	—	52.8	219,620	265,143	373,712	566,540	283,092	4	100	....
Dec. 31, 1876	44.0	18.0	7.2						Tyrone and Clearfield (Pa.).......Pa.	1,236,276		2,000		1,000,000		503		62.0					70,000	7	50	....
Sept. 30, 1876	74.0	—	5.3	76.0	7	10	2	131	Ulster and Delaware.......New York.	857,627	*	....	....	1,152,100	1,342,600	74,798	—	74.0	96,892	84,313	49,071	164,943	13,693	—	100	....
Dec. 31, 1876	1,038	—	110.0	—	168	128	39	3,060	*Union Pacific*.......Nebr. Wy. & Utah.	115,214,580	*	2,866,464	2,782,506	36,762,300	78,340,512	740,153	—	1,038.5		202,827	904,517	12,886,859	7,618,648	8	100	78½
Dec. 31, 1876	152.7	19.8	367.5	—	269	310	34	2,762	United Companies of New Jersey. N. Jer.	34,671,920	*	6,549,845	....	20,190,400	19,899,116	954,903	—	379.5	5,611,642	10,292,186	3,877,605	10,941,581	4,714,771	10	100	143
Sept. 30, 1876	87.0	—	7.8	—	18	19	9	210	Utica and Black River......New York.	2,867,805	408,518	....	....	1,771,720	1,112,000	—	148,221	160.0	354,744	245,715	104,698	491,571	147,706	6	100	....
Sept. 30, 1876	76.0	22.0	19.5	—	17	14	7	4	Utica, Chen. and Susq. Val. (DL&W) N. Y.	3,647,411	397,198	....	....	4,000,000	—	135,039	....	98.0	287,377	281,397	195,277	462,541	64,635	6	100	....
Sept. 30, 1876	71.0	27.0	10.0	—	9	11	6	50	Utica, Ithaca and Elmira....New York.	2,689,297	151,606	....	....	1,004,100	1,500,000	250,000	....	98.0	261,698	173,178	47,210	203,870	83,537	—	100	....
Jun. 30, 1876	47.0	18.0	5.0	—					Vermont and Canada (C. V.).......Vt.	3,000,000	—	—	—	3,000,000	—	—	—	65.0	—	—	—	—	—	—	100	14
Sept. 30, 1876	56.0	24.1	19.2	—					Vermont and Mass. (Fitchb.) . Mass. & Vt.	3,288,828	261,234	215,077	40,533	2,860,000	900,000	6,417	28,754	80.1				124,857	121,857	4½	100	128½
Feb. 28, 1876	140.0	2.0	9.5	—	19	10	3	115	Vicksburg and Meridian.......Miss.	3,178,980	....	....	56,875	1,828,876	3,166,911	90,258	....	142.0	242,771	73,565	54,383	478,378	175,9[illegible]	—	100	....
Sept. 30, 1876	10.2	—							Warwick Valley (Erie).......New York.	199,162				225,000	60,000	—	911	10.2	19,820	27,615	24,051	48,318	20,[illegible]61	7	100	....
Sept. 30, 1876	49.3	—	4.2						Ware River (B. and A.).......Mass.	1,106,515			37,928	750,000	—	356,515	37,928	49.3				55,604	55,604	5½	100	128½
Sept. 30, 1877	51.7	—	2.5	273.2	4	7	4	65	Washington and Ohio.......Virginia.	1,882,797	135,700	425,887	5,268	1,777,926	841,800	378,512	—	51.7	95,158	—	25,428	96,399	27,048	—	100	....
Sept. 30, 1875	326.0	10.0	19.1	—	27	22	11	447	Wash. City, Va. Mid. & Gt. Southern. Va.	9,500,000			1,408,134	2,692,540	6,667,454	1,548,140	—	358.0	(In han	ds receive	r July, '76.	1,083,980	401,613	—	100	....
Oct. 31, 1876	26.3	—	5.0	—	10	20	5	70	West Chester and Philadelphia......Pa.	1,527,977	204,900	329,661	220,201	821,350	1,100,000	97,684	263,705	35.3	262,816	926,074	92,507	369,545	167,969	8pf	50	106
Aug. 31, 1876	182.0	28.0	5.5	—	20	16	8	252	Western of Alabama ¶.......Alabama.	3,265,257	*	6,517	31,130	....	2,553,000	45,470	107,177	160.0	....	....	....	491,458	121,088	—	100	....
Sept. 30, 1876	98.0	—	10.0	—	12	26	8	280	Western Maryland ¶......Maryland.	4,434,584	*	78,500	42,800	683,633	3,675,000	51,994	145,257	100.0	369,492	342,566	112,690	311,902	96,346	—	50	....
Dec. 31, 1876	192.0	20.8	26.2	—	39	19	3	586	Western Union (C., M. & St. P.). Wis. & Ill.	7,552,489	284,214	256,368	21,674	4,000,000	3,500,000	310,630	304,117	212.8	733,286	249,957	434,584	1,047,915	248,540	—	100	....
Dec. 31, 1876	86.2	23.3	14.6	—	20	45	11	222	West Jersey......New Jersey.	2,436,585	*	1,269,174	211,728	1,359,750	2,400,000	58,925	121,903	128.2	489,042	767,296	132,397	731,011	237,068	3	50	44
Sept. 30, 1876	177.5	—	7.6	—	18	14	7	157	West Wisconsin......Wisc.	10,132,846	*	1,525,543	....	5,000,000	5,284,688	1,262,589	110,005	177.5	595,889	126,181	....	842,528	167,267	—	50	....
Sept. 30, 1876	189.6	—	10.4	—	33	13	10	3[illegible]2	Wilm., Colum. and Augusta. N. C. & S. C.	4,941,683	*	30,221	301,935	300,000	3,800,000	1,335,258	—	189.0	505,127	....	114,768	532,811	54,889	—	100	....
Dec. 31, 1876	68.6	7.0	10.2	—	11	8	3	137	Wilmington and Reading..Pennsylvania.	3,488,417	*	32,927	....	759,628	3,096,800	335,395	....	70.6	157,046	83,760	224,916	157,792	19,129	—	100	....
Sept. 30, 1876	161.2	17.8	11.7	—	28	22	9	350	Wilmington and Weldon ¶ (WC&A). N. C.	3,328,210	*	13,900	91,452	1,456,200	1,619,100	31,317	326,945	179.0	383,751	....	....	604,699	261,845	7	100	....
Nov. 30, 1876	20.0	—	3.3	15.0	2	3	2	30	Wilmington and Western......Del. & Pa.	723,076	74,617	44,336	....	249,503	500,000	205,872	—	20.0	34,840	32,044	75,820	46,109	7,634	—	50	....
Sept. 30, 1876	213.0	65.0	23.5	—	24	15	9	558	Wisconsin Central......Wisconsin.	8,836,556	*	....	160,394	1,900,100	5,751,500	66,000	....	407.0	681,715	167,135	215,463	709,936	126,887	—	100	....
Sept. 29, 1876	88.7	—	10.8	—	5	4	2	270	Wisconsin Valley......Wisconsin.	1,736,861	265,754	....	....	110,000	1,790,000	40,559	....	88.7	159,821	37,013	66,237	188,889	73,086	—	100	....
Sept. 30, 1876	45.7	—	38.5	—	20	22	7	438	Worcester and Nashua......N. H. & Mass.	2,472,953	*	630,076	83,976	1,789,800	1,000,000	176,879	220,326	94.5	328,931	846,800	303,922	545,166	144,067	5½	100	33
					B.	at.			CANALS.																	
May 31, 1877	12.5	—	—	—	...	—	—	—	Chesapeake & Delaware Canal. Del. & Md.	5,560,263	—	—	....	2,078,039	1,993,750	....	—	12.5				....	....	—	50	....
Dec. 31, 1876	184.5	—	—	—	...	—	—	—	Chesapeake and Ohio Canal ¶..Md. & Va.	10,753,720	—	—	....	8,226,594	4,285,050	....	—	184.5				....	....	—	25	....
Dec. 31, 1876	60.0	—	—	—	..0	—	—	—	Delaware Division Canal (L. N.)...Penn.	2,483,350		3,000	....	1,663,350	800,000	—	—	60.0	(Leased	to Lehigh	Co.)	—	178,668	8	50	36
Dec. 31, 1876	108.0	—	—	—	96.	—	—	—	Delaware & Hudson Canal. Penn. & N. Y.	6,389,210	350,000	29,908,269	2,687,821	20,000,000	15,116,000	3,120,776	1,048,324	108.0			1,307,993	8,264,522	1,395,906	9	100	48½
Dec. 31, 1876	44.0	22.0	—	—	...	—	—	—	Delaware and Raritan Canal. New Jersey.	4,888,748	(Includ	ed in Uni	ted Com	panies of	New Jer	sey.)	—	66.0			1,897,708	882,552	359,246	10	100	....
Dec. 31, 1876	48.0	—	—	—	..4	—	—	—	Lehigh Coal & Navigation......Penn.	3,099,057	22,082	26,700,036	1,421,465	10,448,550	15,587,793	1,961,304	3,244,992	48.0			975,247	1,782,005	1,391,074	5½	50	41½
Jan. 10, 1877	84.0	—	—	—	...	—	—	—	Monongahela Navigation Canal....Penn.	1,152,904	—	—	....	1,004,300	117,000	5,778	50,000	84.0		43,659	....	214,724	149,925	10	50	....
Dec. 31, 1876	108.0	—	—	—	..6	—	—	—	Morris Canal......New Jersey.	3,432,474	—	—	....	2,200,000	1,000,000	....	—	108.0				....	....	2	50	64
Dec. 31, 1876	333.0	4.0	—	—	298	—	—	—	Pennsylvania Canal.......Pennsylvania.	7,625,757	—	—	....	4,486,765	3,090,000	....	—	342.0			880,652	409,773	170,880	—	50	51
Nov. 30, 1876	108.2	1.0	—	—	520	—	—	—	Schuylkill Navigation......Pennsylvania.	2,675,606	—	—	....	4,090,098	8,569,374	185,797	—	109.2			886,3[illegible]0	568,017	355,222	1.2	50	8½
Dec. 31, 1876	45.0	—	—	—	25	—	—	—	Susq. and Tide Water Canal. Penn. & Md.	4,928,896	—	—	....	2,002,746	2,596,310	181,442	—	45.0			484,317	179,626	174,489	—	50	9½
Dec. 31, 1876	77.6	7.	—	—	11	—	—	—	Union Canal......Pennsylvania.	5,907,850	—	—	....	2,907,850	3,000,000	62,500	—	84.6			46,500	29,516	8,89[illegible]	—	50	....

☞ An agreement of consolidation of the Toledo and Maumee narrow gauge Railroad, the Toledo, Delphos and Indianapolis Railroad, the Delphos, Bluffton and Frankfort Railroad, and the Delphos and the Kokomo Railroad was filed with the Secretary of State of Indiana on the 10th inst. The consolidated corporations will be known as the Toledo, Delphos and Burlington Railroad Company. Capital, $3,000,000. The line will extend from Toledo to Frankfort, Indiana.

☞ The Wilmington Every Evening says that the Philadelphia, Wilmington and Baltimore Railroad Company has completed the replacement of its old wooden bridge over the Susquehanna at Havre de Grace, with iron, except the short draw span, which can only be done during the winter months.

Statement of the Public Debt of the United States, May 1, 1879.

DEBT BEARING INTEREST.

	Amount Outstanding.	Accrued Interest.
5 per cent. bonds, 1858	$260,000 00	$4,333 33
6 per cent. 1881 bonds, 1861	16,415,000 00	295,300 00
6 per cent. bonds, 1881 (Oregon,) 1861	945,000 00	18,900 00
6 per cent. 1881 bonds, 1861	189,321,350 00	3,786,427 00
6 per cent. 1881 bonds, 1863	75,000,000 00	1,500,000 00
5 per cent. 10-40 bonds, 1864	192,831,800 00	1,606,931 67
6 per cent. consols, 1867	127,736,950 00	2,555,139 00
6 per cent. consols, 1868	35,524,400 00	710,488 00
5 per cent. funded loan of 1881	508,440,350 00	6,355,504 37
4½ per ct. funded loan of 1891	250,000,000 00	1,875,000 00
4 per ct. funded loan of 1907.	653,363,700 00	1,854,893 16
Refunding Certificates	3,104,250 00	
3 per cent. navy pension fund, 1868	14,000,000 00	140,000 00
Aggregate of debt bearing interest	$1,903,992,800 00	$20,775,916 53
Interest due and unpaid		5,166,998 77

DEBT ON WHICH INTEREST HAS CEASED SINCE MATURITY.

	Amount Outstanding.	Interest due and unpaid.
4 to 6 per cent. old debt, 1837	$57,665 00	$64,174 81
5 per cent. Mexican indemnity stock, 1846	1,104 91	85 74
6 per cent. bonds, 1847	1,250 00	22 00
6 per cent. bounty land scrip, 1847	3,300 00	213 39
6 per cent. Texas indemnity bonds, 1850	21,000 00	3,045 00
5 per cent bonds, of 1858	8,000 00	
5 per cent. bonds, 1860	10,000 00	600 00
6 per cent. 5-20 bonds, called 1862	406,000 00	198 31
6 per cent. 5-20 bonds, called June, 1864	73,450 00	271 61
6 per cent. 5-20 bonds, called 1865	156,850 00	60,968 70
6 per cent. Consol. bonds, called, 1865	3,561,250 00	67,101 09
6 per cent. Consol. bonds, called, 1867	62,508,950 30	937,634 50
1-10 to 6 per cent. treasury notes, prior to 1846	82,525 35	2,668 06
1-10 to 6 per cent. treasury notes, 1846	6,000 00	206 00
6 per ct. treasury notes, 1847.	950 00	57 00
3 to 6 per cent. treasury notes, 1857	1,700 00	99 00
6 per ct. treasury notes, 1861.	3,000 00	364 50
7 3-10 per cent. 3 years' treasury notes, 1861	16,700 00	1,141 30
5 per cent. 1 year notes, 1863.	49,295 00	2,476 85
per cent. 2 year notes, 1863.	38,050 00	2,068 15
6 per cent. compound interest notes, 1863-64	261,560 00	53,016 39
7 3-10 per cent. 3 years' treasury notes, 1864-65	148,450 00	6,331 44
6 per cent. certificates of indebtedness, 1862-63	4,000 00	253 48
4 to 6 per cent. temporary loan, 1864	3,060 00	256 06
3 per cent. certificates called.	5,000 00	394 31
Aggregate of debt on which interest has ceased since maturity	$67,429,110 26	$1,203,641 69

DEBT BEARING NO INTEREST.

Demand notes 1861-62	$61,615 00	
Legal tender notes, 1862-63	346,681,016 00	
Certificates of deposit	31,636,000 00	
Fractional currency, 1862-3-4	15,913,009 52	
Coin certificates, 1863	17,772,600 00	
Silver certificates, 1878	1,977,029 00	
Unclaimed interest		8,647 03
Aggregate of debt bearing no interest	$412,040,360 52	$8,647 03

P. W. HARDING & CO.

The co-partnership notice which will be seen by our readers in another column intimates that Mr. HENRY T. CHAPMAN, Jr., is now associated with Messrs. P. W. Harding & Co., as an active member of that well-known and highly esteemed Banking and Broking firm.

Mr. Chapman has long been favorably known to our business community as an enterprising and able financier. As cashier of the Oriental Bank he discharged the duties of that responsible position with an efficiency that attested his qualifications for entering into a business which would allow a wider scope for his ability. He brings with him in his new sphere the friendship and good wishes of a large circle.

We understand that the business of the firm has increased so much of late that the senior member, Mr. P. W. Harding, has absolute need of the efficient assistance which his new coadjutor will be able to afford him. It is no idle compliment to say that Mr. Harding has, unassisted, built up a business which now overtaxes even his energy to attend to without assistance, and that his high reputation and popularity are due to a long and well tried experience on the floor of the Stock Exchange and to the uniform success which has attended those who have put their business in his charge.

Mr. GEORGE H. STAYNER is the Special partner of the firm, which, with the addition of Mr. Chapman to its membership, enters upon an era of renewed business activity with a pecuniary stability and individual strength which has very few superiors among our Wall Street institutions.

☞ The steamer George Leary, formerly a favorite in the Steam Packet Company, and which has been thoroughly overhauled and renovated so as to be as good as new, is running in Plant's line from Washington to Norfolk, Portsmouth and Fortress Monroe. Connections are made with the trains of the Baltimore and Ohio and Baltimore and Potomac railroads at very reasonable rates of fares. Passengers who leave Baltimore in the afternoon make close connection with the Leary at Washington, and after a comfortable night on the Potomac reach Norfolk at a seasonable hour next morning.

☞ Work is soon to be commenced again on the South Mountain Railroad, which is to extend from Harrisburg to Boston, passing through Dauphin, Lebanon, Berks, Lehigh and Northampton counties in Pennsylvania, Warren and Sussex counties in New Jersey, Orange and Ulster counties in New York, and terminating at Poughkeepsie, a distance of 190 miles. At this point by bridge it will connect with all the principal lines of railroad leading into the New England States.

☞ The decree entered in the United States Circuit Court at Norfolk, Va., on the the 8th inst. recites that unless the Atlantic, Mississippi and Ohio Company shall, on or before the second Tuesday in January, 1880, pay the plaintiff's trustees arrears of interest a master commission will be appointed to sell the right, title and interest of the Atlantic, Mississippi and Ohio Company in the three roads extending from Norfolk to Bristol, Advertising, &c., is required by the deed of September 9, 1871, for ninety days.

Philadelphia Stock Exchange.

Closing Prices for the week ending May 13.

	W.7.	Th.8.	F.9	Sat.10	M.12	Tu.13.
Allegheny Val. 7 3-10s	113½	113¾	113½	....		113¼
7s, Income	33¾	34	....	....		....
Camden & Am. 6s, 1883	....	....	....	....		....
6s, 1889	....	....	....	....		....
Mort. 6s, 1889	110	....	110	110		....
Camden and Atlantic	....	....	....	....		....
Preferred	46	....	....	....		....
1st mortgage	....	....	....	....		....
2d mortgage	....	....	....	....		....
Catawissa	10	....	....	....		....
Preferred	....	40	40	40¼		40¼
New preferred	39	....	....	....		....
7s, new	....	....	....	....		....
Del. & Bound Brook	....	....	....	....		....
7s	112	....	....	....		....
Elmira & Williamsport	....	....	....	....		....
Preferred	....	....	....	....		....
7s	....	....	....	....		....
Hunt. & B. Top Mt	....	....	....	....		....
Preferred	....	....	6¾	6¼		....
2d mortgage	....	....	....	....		....
Lehigh Navigation	18¼	18¼	18¼	19¼		20¼
6s, 1884	....	....	....	....		....
Gold Loan	98	....	....	....		99
Railroad Loan	....	107	....	....		....
Conv. Gold Loan	....	....	....	....		....
Lehigh Valley	37¾	36	36¾	37	36¾	36
6s, new, coupon	....	116¾	....	....		....
6s, new, registered	....	....	....	....		....
7s	....	....	120	....		....
Consol. mort. 6s	....	....	....	....		....
Little Schuylkill	....	....	....	....		....
Minehill & Sch. Haven	52	....	....	....		52¼
North Pennsylvania	42¼	42¼	....	42	42	42¼
1st mortgage 6s	....	....	....	....		....
2d mortgage 7s	116¼	....	....	....	118	118
Gen'l mort. 7s, coup	....	....	....	....		....
Gen'l Mort. 7s, reg	....	....	....	....		....
Northern Central	19¼	19¼	18	18	....	17¾
Northern Pacific	14¼	15	15¼	12¾	13¼	14
Preferred	43¼	44	44¼	41	42¼	41
7.30s	59	60¾	60¾	60¼	....	57
Pennsylvania R. R.	37¾	37¾	37¾	37	37¼	37¼
1st mortgage	....	....	....	....		....
Gen'l mortgage	114	....	....	115	....	....
Gen'l mort. reg	114	....	....	....		115¼
Consol. mort. 6s	106¾	....	....	....		....
Penn. & N.Y. Canal 7s	....	129	....	....		....
Penn. State 6s. 2d series	....	....	....	....		....
do. 3d series	109¼	....	....	108¾		....
do. 5s, new	112¾	112¾	....	112¾	112¾	....
Philadelphia City, 6s	106	....	....	....		105
6s, new	119	119¼	119¼	120	120	120¼
Phila. and Reading	17	17¾	17¾	16¾	17¼	18¼
Debenture bonds	....	....	....	....		....
7s, of 1893	....	....	....	118	....	118
7s, new convertible	....	....	....	....		....
Gen'l mortgage 7s	....	....	....	....	111	111¼
Gen'l mortgage, reg	....	....	....	....		....
Philadelphia and Erie	10¾	10¾	10¾	10	10	9
1st mortgage, 6s	106	....	....	....		....
2d mortgage, 7s	....	....	....	....		....
Pittsb., Cin. & St L. 7s	107¼	....	107¾	107¾	107¾	....
Pittsb., Titusv. & Buff.	6	5¾	5¾	5¾	5	5
7s	....	....	25	....	30	....
Schuylkill Navigation	....	....	....	....		....
Preferred	....	....	....	....		....
6s, 1872	....	....	95	....		....
6s, 1882	....	....	....	....		....
6s, 1895	....	....	....	....		....
United Co. of N. Jersey	142	142¼	142¾	....	143	143
Hestonville, (Horse)	14¼	14¼	14¼	13¾	13¾	13¾
Chestnut & Wal. (do.)	....	....	....	....		....
Green and Coates (do.)	....	75	....	75	75	
2d and 3d streets (do.)	83	....	83	83		....
13th and 15th sts (do.)	....	....	56¾	....		....

Baltimore Stock Exchange.

Closing Prices for the week ending May 13.

	W.7.	Th 8.	F.9.	Sat.10.	M.12.	Tu.13.
Baltimore and Ohio	100¾	102¾	105	107	113	105¼
6s, 1880	....	....	....	....		....
6s, 1885	....	....	....	....		....
Central Ohio	....	....	....	....		....
1st mortgage	....	....	....	....		....
Marietta & Cincinnati	....	....	....	....		....
1st mortgage, 7s	89	....	88¾	89		86
2d mortgage, 7s	....	35¼	35¼	36¼		36¼
3d mortgage, 8s	....	....	14¾	14		15¼
Northern Central	20	....	....	....		16¼
2d mortgage, 6s 1885	108¼	....	....	....		....
3d mortgage, 6s, 1900	....	....	....	108¾		....
6s, 1900, Gold	102¾	....	....	....		....
Orange and Alex. 1st	....	....	....	....		....
2d mortgage, 6s	84¼	....	....	....		....
3d mortgage, 8s	....	....	....	....		....
4th mortgage, 8s	....	....	....	....		....
O., Alex. & Manassas 7s	57	....	59¼	....		....
Pittsb. & Connellsv. 7s	107¾	....	107¾	....		108¼
Virginia 6s, Consol	56¼	56¾	56¾	57	57	57¼
Consol. Coupons	81¼	82	....	82	81¼	....
Deferred Certificates	....	....	....	....		....
Western Maryland	....	....	....	....		....
1st M., end. by Balt	....	....	....	....		114
2d M., do.	....	....	....	....		....
3d M., do.	....	....	....	....		....
1st M., unendorsed	....	....	....	....		....
2d M., end. Wash. Co	....	....	....	....		....
2d Mort., preferred	....	....	....	....		....
City Passenger R. R.	....	....	....	....		....

New York Stock Exchange.

Closing Prices for the week ending May 14.

	Th.8.	F.9.	Sat.10.	M.12.	Tu.13.	W.14.
Adams Express	109½	109	....	108½	109½	
Albany and Susq.	89	....	90	92	92	91½
1st mortgage	115	115	....	....	....	....
2d mortgage	....	....	....	....	105½	105½
American Express	47½	....	48	49	....	....
Atlantic & Pacific Tel.	34½	33½	34½	....	35½	35½
Burl., C. R. & Nor.	38	38	37½	38	....	38
1st mortgage 8s	82½	82	81½	81½	82	82
Canada Southern	61	61	60½	59½	60	59½
1st mortgage guar.	82½	83½	83½	83½	83½	83½
Central of N. Jersey	45	44½	44½	44½	45½	46
1st mortgage 1890		116½	....	116½	116½	....
7s, consolidated		....	....	....	....	....
7s, convertible		....	....	....	....	....
Central Pacific 6s, gold	112	....	111½	111½	111½	....
1st M. (San Joaquin)	100½	100½	100½	....	100½	100½
1st M. (Cal. and Or.)	101½	101½	101½	....	....	....
Land grant 6s	104	....	....	104½	104½	104½
Chicago and Alton	81½	81	81½	80½	82½	83
Preferred		....	....	....	....	....
1st mortgage		118½	....	....	....	....
Sinking Fund		....	....	....	....	105
Chic., Burl. & Quincy		115½	....	115	115½	115
7s Consol, 1903		....	....	....	120	....
8s, 1883		115	....	....	....	....
Chic., Mil. and St. Paul		44½	44½	45½	46½	48½
Preferred		86	85½	86	86½	88½
1st mortgage, 8s		124½	....	....	....	125½
2d mortgage, 7 3-10s		....	....	....	....	....
7s, gold		111½	111½	....	....	....
1st M. (La Crosse div.)		....	112½	....	....	....
1st M. (I. and M. div.)		109½	....	....	....	....
1st M. (I. and D. ext.)		104	103½	103½	104	104
1st M. (H. & D. div.)		....	....	....	....	....
1st M. (C. & M. div.)		....	....	111½	....	111½
Consolidated S. F.		106½	107	107	107	107½
Chic. & Northwestern		63½	61½	61½	61½	62
Preferred		94½	94	93½	94½	94½
1st mortgage			111½	....	....	....
Sinking Fund			....	110½	....	111
Consolidated 7s			....	....	....	118½
Consol. Gold bonds		113½	114½	114½	114½	114½
Do. reg		113½	....	....	....	....
Chic., Rock Isl. & Pac.		133½	133½	133	133½	133½
7s, 1896		....	....	....	....	....
6s, S. F.		....	....	....	....	....
6s, 1917		114½	....	....	114½	....
Clev., Col., C. and Ind.		46	45	45	44½	49
1st mortgage		115	115	....	....	....
Clev. & Pittsburg guar.		97½	97	98	96x	93½
7s, Consolidated		114	....	....	....	....
4th mortgage		....	109½	....	....	....
Clev., P. and Ash. 7s		....	....	....	....	....
7s, new		....	....	....	....	....
Col., Chi., & Ind Cent		7½	7½	7½	7½	7½
1st mortgage		80	79½	....	79	75½
2d mortgage		29½	29	29	29½	....
Del. & Hudson Canal		47½	47	47½	47	48½
Reg. 7s, 1891		100½	....	101½	....	....
Reg 7s, 1884		....	....	....	101½	102
7s, 1894		....	....	101½	101½	....
Del., Lack. & Western		54½	54	53½	54½	56½
2d mortgage 7s		104½	105½	105½	....	....
7s, Convertible		....	....	....	....	....
7s, Consol. 1907		....	112½	....	113	....
Erie Railway		28½	28	27½	27½	28
Preferred		52½	52½	52½	51½	52½
1st mortgage		120	119½	119½	....	120
2d mortgage		103½	....	....	103½	....
3d mortgage		108	....	107½	....	107½
4th mortgage		103½	103½	....	....	....
5th mortgage		....	....	....	....	103½
7s, Consol. gold		111½	112	111½	111½	111½
Great Western 1st mort.		....	108xc	108	....	....
2d mortgage		....	....	....	....	84x
Hannibal & St. Joseph		20½	19½	19½	20	20½
Preferred		43	42½	42½	42½	43
8s, Convertible		....	106½	106½	106½	106½
Illinois Central		86½	....	86½	86½	86½
Kansas Pacific		61	54	55½	59½	58½
Lake Shore & Mich. So.		75½	74½	74½	73½	75½
Consol. 7s		....	120	....	120	....
Consol. 7s, reg		....	....	....	....	....
2d Consolidated		113½	....	....	....	....
Leh. & W. B. 7s, Con		79	....	....	....	....
Long Dock bonds		116½	116½	116½	....	117
L'ville & Nash. 7s Cons		111½	....	....	111½	111½
Metropolitan El. 1st M.		104½	....	104½	104½	104½
Michigan Central		81½	81	81½	81½	81½
7s, 1902		116½	117	....	117	....
8s 1882, S. F.		....	....	....	....	....
M. S. and N. I. 1st, S. F.		109	109	....	109½	110
Morris and Essex		91½	90½	90½	90½	90½
1st mortgage		122	122	....	....	....
2d mortgage		111½	....	112½	....	....
7s of 1871		....	....	106½	106½	107½
7s, Convertible		....	....	....	....	....
7s, Consolidated		100	100	100	102	..
New Jersey		....	....	....	....	....
N. Y. Cent. & Hud. Riv		119½	118½	119½	118½	119½
7s, Sinking fund, 1876		....	....	....	....	....
6s, Sinking fund, 1883		105	....	....	104½	....
6s, Sinking fund, 1887		....	....	....	....	....
1st mortgage		....	....	....	124½	....
1st mortgage reg.		....	124½	....	....	....
N. Y. Elevated		188	....	188	188	187½
1st Mortgage		113½	....	....	114½	114½
N. York and Harlem		160	....	....	....	150
Preferred		....	....	....	....	....
1st mortgage		....	....	....	....	....
1st mortgage, reg.		121	....	....	....	....

New York Stock Exchange.

Closing Prices for the week ending May 14.

	Th.8.	F.9.	Sat.10.	M.12.	Tu.13.	W.14.
N. Y., Lake Erie & W.		....	....	....	....	....
2d Consolidated		74½	74½	74½	73½	74½
New 2d 5s fund		78½	78½	78	78	78
N. Y., N. Haven & Hart		188	160½	....	187	....
North Missouri 1st M.		....	114	114	....	114
Ohio and Mississippi		15½	15½	15½	15½	15½
Preferred		38½	39½	39½	39½	38½
2d mortgage		....	94	92½	93	92½
Consolidated 7s		....	....	....	....	....
Consol. Sinking fund		112	112	....	112	116½
Pacific Mail S. S. Co.		14½	14½	14½	14½	14½
Pacific R. R. of Mo.		....	....	....	....	....
1st mortgage		106½	106½	106½	107½	....
2d mortgage		....	108	....	....	....
Panama		143½	....	143	143	....
Pitts., Ft. W. & Chi. gtd		....	109	....	....	....
1st mortgage		....	....	....	....	109½
2d mortgage		122½	....	....	....	....
3d mortgage		....	....	....	....	....
Pullman Palace Car		82½	....	....	....	....
Quicksilver Mining Co.		15	14½	14	15½	14½
Preferred		39½	42	44	44½	41½
St. Louis & San Fran.		9½	....	9½	10½	10½
Preferred		11½	....	11½	12½	12
1st Preferred		23½	23	....	25½	25½
St. L., Alton and T. H.		....	....	....	....	9½
Preferred		16½	....	19	....	....
1st mortgage		....	....	....	....	....
2d mort. preferred		....	....	....	....	....
Income bonds		....	....	....	....	....
St. L., Iron Mt. & S'thn		27½	26½	28	28½	29½
1st mortgage		....	....	....	....	....
2d mortgage		....	....	90	90	90
St. L., Jack. & Chi. 1st		....	....	....	....	....
St. L., Kan. City & N.		15½	15	15½	15½	15
Preferred		44½	41½	41½	41½	40½
Tol., P. & War. 1st E.D.		....	....	....	....	....
1st mort., West. Div.		....	....	....	....	....
Union Pacific		74	73½	72½	71½	73
1st mortgage		111½	111½	111½	111½	111½
Land Grant 7s		112½	112½	113	....	112½
Sinking Fund 8s		114½	....	114½	114½	....
United States Express		45	45	46½	46½	....
Wabash		36½	36	35½	34½	34½
1st mortgage		108½	xc....	....	109	111½
2d mortgage		....	84½	xc 84½	84½	84½
7s, Consolidated		75½	xc 75	....	....	....
St. Louis Division		....	....	93xc	....	94
Wells-Fargo Express		100	99½	99½	100	100
Western Pacific bonds		107½	107½	....	107	107½
Western Union Tel		105	104½	104½	105½	108½
7s, S. F. conv., 1900		....	....	....	....	....

Boston Stock Exchange.

Closing Prices for the week ending May 14.

	Th.8.	F.9.	Sat.10.	M.12.	Tu.13.	W.14.
Atch., Top. and San. Fe	111½	111½	112	113½	115½	115½
1st mortgage	112½	....	112½	113	113	113½
2d mortgage	115½	115½	115½	115½	116½	116
Land Grant 7s	112½	112½	112½	....	113½	113½
Income 8s	108	....	....	....	....	....
Boston and Albany	132½	133	....	132½	133	133
7s, reg		....	....	....	....	....
6s, 1895		....	....	....	....	....
Boston and Lowell	69	....	69½	....	....	....
7s		....	....	....	....	....
Boston and Maine		....	....	111½	....	111
Boston and Providence		....	....	111½	....	113
Boston, Hart. & Erie 7s	38½	39	38½	39	38½	38½
Burl. & Mo. R. L. G. 7s		....	....	....	....	....
Burl. & Mo. R. in Neb.	125½	126	....	125½	126	....
6s, exempt		105½	105½	....	....	....
Chi., Burl. and Quincy	115½	114½	115	115	114½	115
7s		....	116½	....	....	....
5s, new		....	....	....	....	99
Cin., Sand. and Clev.	7½	7½	8	6½	7½	7½
Concord ($50)		....	....	....	....	....
Connecticut River		....	....	....	....	....
Eastern	13½	....	13½	13½	13½	....
New 3½ Bonds	69½	....	....	....	69	....
Fitchburg		....	117	117	117	....
Kan. C., Top. & West.		....	....	....	....	....
1st mortgage		....	....	....	....	....
Michigan Central		81½	81½	....	....	....
Nashua and Lowell		....	100	....	....	....
N. Y. & New England	37½	37½	37	37	36½	36½
7s	107½	108	108	108	108	108
Northern, N. H.	87½	....	....	....	....	....
Norwich & Worcester	121	....	....	....	....	....
Ogden. & Lake Champ	19½	19½	19½	19½	20	20½
Preferred	62	....	62	60½	....	61½
Old Colony		100½	....	....	101½	102
7s		....	....	....	....	....
Ph., Wil. & Balt. ($50)	67	66½	67	67	67½	67
Portl'd, Saco & Ports.		....	....	....	....	....
Pueblo & Ark. Val.	69½	70½	71½	72	71	69½
7s		....	107½	....	....	....
Pullman Palace Car	82½	82½	82½	82½	82½	83
Union Pacific		....	....	72½	....	74
6s		....	....	100	....	109½
Land Grant 7s		111½	....	....	....	....
Sinking Fund 8s	112½	112½	....	112½	....	....
Vermont and Canada		....	....	....	....	....
Vermont and Mass.		....	128½	....	....	....
Worcester and Nashua		....	....	....	....	....
Cambridge (Horse)		....	....	....	....	....
Metropolitan (")	55½	....	....	....	....	....
Middlesex (")	100	....	167	....	....	....
Cal. & Hecla Mining Co.	179½	179½	179½	179½	179½	179½
Quincy		....	....	....	....	134

New York Stock Exchange.

Closing Prices for the week ending May 14.

	Th.8.	F.9.	Sat.10.	M.12.	Tu.13.	W.14.
Federal Stocks:—						
U. S. 4s, 1907, reg.		....	....	....	....	....
U. S. 4s, 1907, coup.		102½	....	102½	....	102½
U. S. 4½s, 1891, reg.		105½	....	105½	105½	....
U. S. 4½s, 1891, coup.		107	....	....	107	....
U. S. 5s, 10-40s, reg.		....	....	....	....	....
U. S. 5s, 10-40s, coup.		....	....	....	....	....
U. S. 5s, 1881, reg.		103½	....	103½	....	....
U. S. 5s, 1881, coup.		....	....	103½	....	103½
U. S. 6s, 1881, reg.		....	....	106½	107	....
U. S. 6s, 1881, coup.		....	106½	....	....	107
U. S. 6s, Pac. R. R. Issue		124½	124½	124½	124½	124½
Dt. of Columbia 3-65s		84½	86½	86½	86½	87½

London Stock Exchange.

	—Closing Prices.— Apr. 25.	May 2.
Atlantic & Gt. W. 1st mort., $1,000	34 — 36	32 — 34
Do. 2d mort., $1,000	13 — 15	12 — 15
Do. 3d mort., $1,000	5 — 6	5 — 6
Central Pacific of California 1st mort.	114 —115	114 —115
Detroit & Milwaukee 1st mort. bonds	48 — 52	52 — 57
Do. 2d do.	48 — 52	52 — 57
Erie shares, $100	.... — —	— — —
Do. Reconstruction Assess. $6 pd.	29½— 30½	29 — 30
Do do. $4 pd.	27½— 27½	27½ — 28
Do Preference Shares	— — —	— — —
Do. Con. Gold Trust. Cer. ex Fcoup	— — —	— — —
Do. 1st Consol. Mort. ex-certif.	— — —	— — —
Do. with Rec. T's Certs. of 6 Cou.	110 —111	114 —115
Illinois & St. Louis Bdge 1 mort. stg.	89 — 91	89 — 91
do. do. 2 mort. stg.	40 — 45	40 — 45
Illinois Central $100 shares	88 — 89	88 — 89
Lehigh Valley Consol. mortgage	105 —107	106 —108
Marietta and Cincinnati Railway	— — —	— — —
N. Y. Cent. & Hud. Riv. Mt. bonds.	125 —127	126½—1 7½
Do. $100 shares	— — —	— — —
N. Y., Lake Erie & W. F. C. bonds	77 — 78	78½ — 79½
Pennsylvania, $50 shares	37 — 38	38 — 39
Do. 1st mortgage	105 —107	105 —107
Do. Con. Sink. Fund Mort.	107 —109	107 —109
Philadelphia and Reading $50 shs.	15½— 16½	15½— 16½
Pittsbg, Ft. W. & Chic. Equip. bds.	109 —111	109 —111
Union Pacific Land Grant 1st mort.	112 —114	112 —114

American Railroad Journal.

Saturday, May 17, 1879.

Financial and Commercial Affairs.

From legitimate business interests, the report is of increasing activity, with a comparatively firm range of values, enabling merchants and traders generally to view the future much more confidently. Crop and weather reports are, this week, more satisfactory, but their influence on the produce markets is at least partially offset by the decided development of speculation, especially in Wheat, which, here and in the interior, has been advanced sharply, to the serious hindrance of the outward movement, though the advices by cable are of a more favorable tenor. Cotton, at present, is practically under speculative control, thus affecting operations for home use and shipment. Money, in the local market, is in very liberal supply, and though more inquiry is noted for accommodation from mercantile, as well as speculative sources, the more important requirements of borrowers, in good standing, are very promptly provided for, at current low quotations. Foreign reports are of continued ease in Money, and a more liberal volume of dealings, in financial and commercial lines. London advices quote Money as very abundant there at 1@2 per cent, with investors and speculators represented as alike eager to purchase freely at the Stock Exchange whenever an opportunity presents itself. British and American railways are reported as generally and decidedly higher. The chief variations in reliable government securities are likewise favorable. The City Bank exhibit of last week indicated an enlargement in the loan and discount average of $3,583,800, and in the item of circulation of $4,900. The average of deposits

was enlarged $10,605,500. The legal tender reserve was augmented $4,186,200 (or to $53,576,700); and the specie average $229,400 (or to $18,745,600.) The City bank net reserve of specie and legal tender notes now shows an excess over the legal requirement of reserve to liabilities of $19,688,000, against $14,873,775 the preceding week, or a further gain of $1,714,225. The City bank exchanges in currency reached $591,290,771, or a daily average of $98,548,462. Call loans have been quoted at 1½@3½, generally at 2 @3 per cent, on the pledge of Stock or mixed collaterals (in the instance of Government securities, however, ranging as low as 1½), and best discounts at 3½@5 per cent per annum.

The outstanding amount of legal tender notes is $346,742,631. The National bank circulation is now $327,683,416 of currency notes and $1,466,000 of national gold bank notes. National Bank notes received at the Treasury Department last week for redemption were to the amount of $3,149,000. The amount of United States bonds deposited with the U. S. Treasurer at Washington for circulation during the week was $9,918,050. And of United States bonds held for circulation withdrawn during the week $10,047,500. The Treasury Department now holds $352,131,100 in United States bonds to secure the outstanding national bank circulation.

Government securities have been quite active at firmer prices closing throughout strong. The new Four per cent bonds have been very freely purchased by investment buyers, chiefly in the home interest. In the English and Continental markets, this loan is gaining rapidly public recognition, as a perfectly trustworthy and productive medium of investing savings, for the sake of assured income. A brisk inquiry has been noted for the new 4 per cent certificates of deposit which have been marketed as readily as offered through the designated agencies. At the close on Wednesday the current quotations for the various issues were as follows:

United States 6s, 1880, registered, 106⅝@106¾; do. coupon, 106⅝@106¾; 6s, 1881, registered, 107@107⅛; do. coupon, 107@107⅛; 5 per cents, 1881, registered, 103½@103¾; do. coupon, 103½@103¾; 4½ per cents, 1891, registered, 105⅞@106; do. coupon, 107⅛@107¼; 4 per cents, 1907, reg., 102⅜@102½; do. coupon, 102⅜@102½; sixes, currency, 124@125.

In the line of favorite State loans, a fairly active movement has been reported chiefly on investment account with prices showing, in prominent instances, a further rise for the week, though variable. Railway Mortgages of the leading interest bearing issues have been quite freely taken by investment buyers at much stronger prices, though fluctuations have been of frequent occurrence, due, in part, to sales to realize the advantage of the recent marked improvement. In the line of Railway and Miscellaneous share property the business of the week has been to a respectable aggregate (though less extensive than through the preceding week) the general inquiry having shown considerable spirit, encouraged by the favorable position and outlook of commercial and industrial interest, and the brightening prospects for the great railway carriers. The dealings reached on Thursday of last week an aggregate of about 176,000 shares; on Saturday of about 128,000, and on Monday of the current week, 130,000 shares, followed on Tuesday by a total of nearly 147,000 shares. The much lighter range of values recently has tended, somewhat to check operations. Some wide fluctuations have been noted, due mainly to speculative influences. On the later dealings, however, the market showed a buoyant temper.

In the Gold line, an uninteresting business has been reported. The specie outflow last week was only $298,529—making the total exports of specie hence since January 1, 1879, $7,155,311 against $7,603,690 the same time in the preceding year. The imports of specie at this port last week were to the amount of $258,479, and since January 1, 1879, have been $3,913,426 against $11,257,228 same time in the preceding year. The Customs drain for gold in the local market reached $2,044,343 or an average of about $340,724 per day.

Foreign Exchange has been in moderate request but quoted generally much firmer on quite moderate offerings of prime bills. Bankers' sixty day bills on London closed at $4 87¼@$4 88; sight bill on London at $4 88¾@$4 89½ to the £ sterling. Cable transfers, $4 89¼@$4 90. The week's imports of Dry Goods and general merchandise were to the specie value of $6,135,228 as against $6,489,095 the corresponding week of 1878. The week's import entries of Foreign Merchandise at New York included $1,039,919 of Dry Goods, and $5,095,209 of General Merchandise. The week's exports of Domestic Produce and Miscellaneous Goods from this port were to the aggregate value of $5,908,390 against $6,298,686 same week 1878, making the total exports of produce since Jan. 1 this year $115,400,308, against $126,632,598 same period in 1878, and $96,353,479 in 1877.

Produce and Merchandise have been in generally good demand and prices, in several instances, have shown more firmness, though variable. Breadstuffs, Provisions, and Cotton have been the prominent features of interest. The speculative dealings in Wheat, Cotton and Lard have been extensive and at higher figures. Wheat closed on Wednesday 1½@3cts. under the highest prices reached, on that day, under a pressure to sell, chiefly speculative, the Western market also yielding sharply. Corn left off more firmly. Rye continued very brisk for export at advanced rates. Dry Goods have been more freely purchased at stronger prices, closing firmly. Cotton has been actively sought after in the option line at generally buoyant prices though leaving off tamely. Early deliveries quiet. Low Middlings closed for prompt delivery at 12 3-16@12 5-16; Middlings at 12½@12⅝. Options left off for May basis of Middling at 12.54@12.55; June at 12.66 @12.67; July at 12.84; August at 12.63@12.64; September at 11.85@11 86; October at 11.43@11.44; November at 11.43@11.44; December at 11.33.

Naval Stores have been in rather better demand at about previous prices. Petroleum has been moderately active and closed steady.

Foreign merchandise has been quoted generally firm, on a fair inquiry.

A generally firmer range of values has been noted in the line of Metals, on lighter and less urgent offerings of the leading kinds, with a good inquiry reported, especially for American Pig Iron, Steel and Iron Rails, and common domestic Lead. Pig Iron quoted for Glengarnock, at $20 50@$21 50; Coltness, $21 50@$22 50; Eglinton at $19 50@$21 50; No. 1 American Pig at $17@$20 as to brands; No. 2 do. at $16@$18 50. Forge, $15 50@$16. New Iron Rails $35@$36 50. Wrought Scrap, $24. Steel Rails wanted and quoted on the basis of $43@$46 at the mills and at tide water. Old Iron Rails quoted at $20 75@$21. Ingot Copper in fair request with Ingot quoted at 16@16⅛cts. Tin moderately active at former quotations. Domestic Pig Lead attracts much more attention, chiefly from speculative buyers, who took about 3,800 tons at 3cts. per lb., but quoted at the close at 3⅛@3¼cts.

Business in the line of Ocean freights has been fairly active, with rates on berth showing more firmness, and in the way of charters, ruling about steady. The main call for tonnage has been for Grain, Petroleum, Lumber, Coal, and general cargo. The protracted strike of the longshoremen seriously impeded the loading of vessels, causing much trouble and annoyance to the steamship lines. Liverpool steamer rates at the close for Grain quoted at 4¾@5d. per bushel. Flour, at 2s. 3d.@2s. 6d. Provisions, 22s. 6d@27s. 6d; Butter and Cheese 30s.@32s. 6d.; Leather, 35s.@40s. Measurement Goods 20s.@25s. per ton; Cotton, 3-16d.@¼d. per lb. Tobacco at 30s. Liverpool, by sail: Cotton, 3 16@13-64d. Grain at 5@5¼d. per bushel; Flour, 1s. 9d.; Measurement Goods, 12s. 6d.@15s. Tobacco 25s.@27s. 6d.; Oil Cake at 15s.@17s. 6d. Provisions for the Continent by sail, 22s. 6d.@25s. and by steam at 25s.@35s. Grain rates on charter hence for Cork and orders left off at 4s. 6d.@5s.; for the Continent, Grain at 4s. 3d.@6s. 3d. as to ports of discharge. Tonnage for Refined Petroleum at 3s. 9d.@4s. 3d. to Cork, for orders; and at 2s. 9d.@3s. 3d. to the Continent, and 3s. 9d.@4s. 1¼d. to the Baltic. Through freight movements moderately active but at irregular quotations.

The following quotations of sales of Railway and other securities are in addition to those given elsewhere in our columns:—

New York.—Denver and Rio Grande 1st, 97¼; Winona and St. Peter 2d, 104; Chesapeake and Ohio 1st, Series B, 41¾; do. 1st pref., 10¾; do. 2d pref., 7⅛; St. Louis, Kansas City and Northern Real Estate 7s, 1895, 102½; do., 1st Omaha div., 104; Hannibal and Central Mo. 1st, 105; New Jersey Southern R. R., 3¼; do. 1st, 44; Memphis and Charleston 1st, 99⅞; Cairo and Fulton 1st, 97½; Quincy and Toledo 1st, ex coupon, 93; Louisville and Nashville R. R., 68; do. 2d, 101½; Clev., Col., Cin. and Ind. consol., 102⅛; Central of New Jersey 1st consol. ass., 91¼; do. do. Income, 60; do. Adjm't, 101¾; do. conv. ass., 91½; Missouri, Kansas and Texas R. R., 16¾; do. 7s, consol. ass., 69¾; do. 2d, 34¼; Lehigh and Wilkesbarre con., ass., 57; Kansas Pacific 7s, Denver div., trust rec. ass., 111; do. 7s, Leavenworth Br., with coup. certif., 82; Rome, Watertow and Ogdensburg 1st consol., 43; Marietta and Cincinnati 1st pref., 6; do. 1st mort., 90½; Am. Dock and Imp. 7s, ass., 68; Cedar Falls and Minn. 1st, 100; Cincinnati and Springfield 1st, guar. by Clev., Col., Cin. and Ind. 98⅛;

do. by Lake Shore, 102¾; St. Louis and Iron Mt. 1st Inc., 66; International 1st pur. com. rec., 85; Syracuse, Binghamton and New York 1st, 106; St. Louis and San Francisco 2d, class C, 42; do. B, 45; do. A, 72; Delaware and Hudson 1st, Penn. div., 107; Cleveland and Toledo S. F., 110½; South Pacific 1st, 99⅝; East Tenn., Va. and Ga. 1st, 102¾; Boston, Hartford and Erie 1st, 38½; Kansas Pacific 1st, J. & D., with coupon certif., 118; do. Inc. No. 16, 71⅞; Lake Shore div. bonds, 115½; Nashville, Chattanooga and St. Louis 1st, 102¼; Chicago, St. Paul and Minn. R. R., 33½; Keokuk and Des Moines R. R., 11; do. 1st, 95; Boston Air Line pref., 42¾; Ind., Cin., and Laf. R. R., 3; Rensselaer and Saratoga R. R., 104; do. 1st, 124; Am. Dist. Tel., 58⅜; Gold and Stock Tel., 80; Sutro Tunnel, 4¾; Homestake Mining Co., 35; Standard, 29⅜; Mariposa L. & M. Cal., 8; Canton Co., 44¼; Ontario Silver, 39; Arkansas 7s, L. R. P. B. & N. O., 6; Missouri 6s, H. & St. J. issue, 1887, 107; Missouri 6s, 1886@1890, 107; North Carolina 6s, old, J. & J., 23; do. A. & O., 23; Louisiana 7s, consol., 49¾; Georgia 6s, 101⅛; Tennessee 6s, old, 35⅛; do. new, 32⅛; Virginia 6s, ex mat. coupon, 56⅞; Quebec 5s, 1908, 100¾. The latest quotations are: Adams Exp., 108½@109¼; American Exp., 48@48½; Atlantic and Pacific Telegraph, 35@35⅛; Central Railroad of New Jersey, 46@46½; Chicago, Burlington and Quincy, 114¾@115; Chicago and Alton, 82¾@83½; do. pref., 108@109; Chicago and Northwestern, 63⅛@63⅝; do. pref., 94¾@95; Chicago, Milwaukee and St. Paul 48⅝@48¾; do. pref., 88⅜@88⅝; Chicago, Rock Island and Pacific, 133⅜@133¾; Cleveland, Columbus, Cincinnati and Indianapolis, 44½@45; Cleveland and Pittsburg, 96@96¼; Delaware and Hudson Canal, 48⅜@48½; Delaware, Lackawana and Western, 56⅜@56¾; Erie, 27⅞@28; do. pref., 52½@52⅝; Hannibal and St. Joseph, 20⅜@20⅝; do. pref., 42¾@43; Illinois Central, 86⅛@86¾; Kansas Pacific 57½@57⅜; Lake Shore and Michigan Southern, 74⅞@75; Michigan Central, 82@82½; Morris and Essex, 91⅝@91½; N. Y. Central and Hudson River, 118¾@119; New York and Harlem, 159@161; Ohio and Miss., 15⅝@15¾; do. pref., 38@39; Pacific Mail, 15@15⅛; Panama, 143@—; Pittsburg, Ft. Wayne and Chicago, 109@110; Quicksilver, 14@15⅝; do. pref., 41⅞@42¼; St. Louis, Kansas City and Northern, 15⅛@15¼; do. pref., 40¼@40¼; Union Pacific, 73½@74; U. S. Express, 46½@47½; Wells Fargo Express, 99¼@100; Western Union Telegraph, 108⅝@108¾; Wabash, 35⅝@35¾.

Philadelphia.—Am. S. S. Co. 6s, 96; Philadelphia and Reading R. R. scrip, 67; do. Income 7s, 65½; do. new conv. 7s, ex coupon, 36; do. 6s, 1844-'80, 104¾; Lehigh Nav. consol. mort. 7s, 87; Erie and Western Transp. 6s, 100; Belvidere Delaware 2d mort. 106; do. 3d mort., 102; Hestonville R. R. 6s, 99; Texas Pacific 1st mort., 98½; Northern Central 5s, 65; Pennsylvania Canal 6s, 73; Western Pennsylania 6s, A. & O., 100¼; Philadelphia and Reading Coal and Iron deben. 7s, 50; Union and Titusville 7s, 40; Pennsylvania Car Trust, Series D, 102; do. C, 101⅝; Empire Car Trust, 101; Peoples' Passenger R. R., 17¾; Central Transp., 44¼; St. Paul and Duluth R. R. 9; do. pref., 33; Susq. Canal, 4¾; do. 6s, ex coup., 22½; Spruce and Pine R. R., 51⅛; Germantown Pass. R. R., 55; West Philadelphia R. R., 65; Philadelphia, Germantown and Norristown R. R., 103; Pittsburg 7s, W. L., 111½; do. Avenue 7s, 104; Harrisburg 6s, 106¾; Cincinnati 7.30s, J. & J., 115¼. The latest quotations are: City 6s, 105⅞@106⅛; do. free of tax, 120½@121; Pennsylvania State 6s, 2d series, 102@103; do. 3d series, 108⅝@108¾; do. 5s, new loan, 112½@112⅝; Philadelphia and Reading 18⅝@18¾; do. Gen'l mort. 7s, coup., 109@111⅝; do. reg. 109½@112¼; do. mort., 6s, 1880, 104¼@104¾; do. 7s, new conv., 60@62; do. 7s, 1893, 118@120; United New Jersey R. R. and Canal Co., 143@143¼; Pittsburg, Titusville and Buffalo R. R., 5@5¼; do. 7s, 29¾@35; Camden and Amboy mort. 6s, 1889, 110@110½; Pennsylvania R. R., 37⅛@37¼; do. 1st mort., 104⅞@105⅛; do. gen'l mort., coupon, 114@115; do. reg., 114@115½; do. consol. mort. 6s, reg., 107¼@107¾; Little Schuylkill R. R., 44¾@46; Morris Canal, 51@51¼; do. pref., 131@131½; Susq. Canal, 5¼@6¾; do. 6s, 82@40 Schuylkill Nav. 4½@5; do. pref., 7½@9¾; do. 6s, 1882, 65@75; do. 1872, 95@97; Elmira and Williamsport pref., 41@44; do. 7s, 112@112½; do. 5s, 78@80½; Lehigh Coal and Navigation, 20½@20⅜; do. 6s, 1884, 106⅞@108; do. R. R. loan, 107½@108; do. Gold Loan, 90½@100; North Pennsylvania, 43¾@43⅞; do. 6s, 109½@109¾; do. 7s, 118@120; do. Gen'l mort. 7s, reg., 114½@115; Philadelphia and Erie, 9½@10¼; do. 6s, 106@106⅛; do. 7s, 108½@108¾; Minehill, 52@52½; Catawissa, 9@11; do. pref., 40@40½; do. new pref., 39@40; do. 7s, 1900, 109@109½; Lehigh Valley 36½@36⅜; do. 6s, coupon, 115½@115⅝; do. reg., 115½@116¼; do. 7s, reg., 120@122; do. consol., mort., 106⅜@106⅞; Fifth and Sixth streets (horse), 100@105; Second and Third, 80@83⅛; Thirteenth and Fifteenth, 40@59; Spruce and Pine, 51@55; Green and Coates, 75@76; Chestnut and Walnut, 66@70; Hestonville, 14½@14¾; Germantown, 56@56; Union, 75@82; Lombard and South, 8@11; West Philadelphia, 65@66.

Baltimore.—Marietta and Cincinnati 1st Sterling, 86; Canton 6s, gold, 103¼; Chesapeake and Ohio 1st, 89¼; Baltimore and Ohio scrip, 109½@105; do. 2d pref., 103; Virginia Peelers, 41½; Norfolk Water 8s, 115¼; Cincinnati 7.30s, J. & J., 115½; Baltimore City 5s, new, 109; do. 5s, qrly, 104; do. 5s, 1894, 108¾; do. 6s, 1886, new, 110; do. 1890, 115¾; Santa Clara Mining Co., 6. The latest quotations are: Cincinnati and Baltimore, 7s, 101@103; Richmond and Danville 1st mort., 90@—; Pittsburg and Connellsville 7s, 1898, 109½@110; Baltimore and Ohio, 105⅛@105½; do. scrip 105@110½; do. 6s, 1880, 102¼@103; do. 1885, 107@108; Northern Central, 16½@18; do. 6s, 1885, 108¼@108½; do. 6s, 1900, 106@—; do. 6s, 1900, gold, 103@104; Marietta and Cincinnati 1st mort. 1892, 88½@90½; do. 2d mort. 7s, 36⅝@37; do. 3d mort. 8s, 15@15½; Central Ohio, 26½@30; do. pref., 42⅝@43; do. 1st mort., 106@107; Western Maryland 1st mort. unindorsed, 103@104; do. 2d mort. pref., 90@100; do. 2d mort., guar. by Washington Co., 107@—; Virginia and Tennessee 2d mort. 6s, 94½@96½; do. 3d mort. 8s, 105@110; Orange, Alex. and Manassas 7s, 58 62; Baltimore 6s, 1884, 108@—; do. 1886, 110½@—; do. 1886, new, 108@—; do. 1890, 115½@—; do. 1900, 114@116; do. 1900, new, 114@115; do. 1902, 116½@117; do. 1902, new, 116@116; do. 6s, exempt, 116@118; do. 5s, 1894, 108@109¾; do. 5s, new, 109@110; Maryland Defense 6s, 1883, 109¼@—; do. 6s, exempt, 113@—; do. 6s, 1890, 109¼@—; do. 5s, 100@—; Virginia consol. 6s, 57@57½; do. 2d series, 40¼@41; Virginia Consol. coupons, 81@81⅞; West Virginia def. certif., 7⅝@8; Baltimore City Passenger R. R., 35@—; Canton Co. gold 6s, 103@103¼; Union R. R., Canton end., 107@—; Atlanta and Charlotte 7s, 40@45.

Boston.—Denver and Rio Grande R. R., 34½; do. 7s, 96⅞; Rutland R. R. 1⅞; do. pref., 12; do. 6s, 1902, 80⅝; Indianapolis, Cincinnati and Lafayette R. R., 2; do. pref., 8; Kansas City, Lawrence and Southern R. R., 17¼; do. 4s, 70½; Cheshire pref., 28½; Manchester and Lawrence R. R., 137; Atchison and Nebraska R. R., 31; do. 7s, 1908, 105¼; Eastern (N. H.) R. R., 71½; Detroit, Lansing and Northern R. R., 95; Boston, Revere Beach and Lynn R. R, 89¼; Sioux City and Pacific R. R., 7⅛; do. pref., 50¼; do. 6s, 1898, 73½; Chicago, Iowa and Nebraska R. R., 135½; Kansas City, St. Joseph and Council Bluffs 7s, 83½; Republican Valley R. R., 124¾; do. 6s, 103; Chicago, Clinton, Dubuque and Minnesota 7s, 103¼; Cincinnati, Sandusky and Cleveland 7s, 1890, 65; Cedar Rapids and Missouri River R. R., 102¼; do. 7s, 112; Vermont Central 1st mort., 12; Boston and Lowell 7s, 1895, 115⅝; do. 6s, 1896, 106⅜; Iowa Falls and Sioux City 7s, 104⅜; New York and Manhattan Beach 7s, 1897, 101¾; Little Rock and Ft. Smith 7s, 1905, 42; Boston Water Power, 3¼; Brookline Land, 4⅜; Boston Land, 5⅜; Quincy Bridge, 125; St. Louis City 6s, 1891, gold, 107½; do. County 7s, 1885, 107½; Duncan Silver Mining Co. 4¾; International, 75c.; Franklin, 7⅛; Osceola, 15½; Ridge, 1¾; Silver Islet, 51¾.

ROBERT R. BAUER & CO.

The firm of Robert R. Bauer & Co. have opened a Stock, Mining and Cotton Exchange on the first floor of 34 New Street, which also opens at 38 Broad Street, where transactions are effected, sales and purchases consummated, and profits realized at all hours of the day. All business transacted by Messrs. Bauer & Co. for their customers is settled on the spot, and it is in the option of the purchaser or seller of stocks or cotton to hold as long as it suits him or to realize the profits on a change of quotation within five minutes after depositing his margin. No limit is placed to the amount of purchases or sales, and dealers and speculators in 10 or 20 share lots receive precisely the same privileges and advantages as the largest ones.

The extent of the daily business of the firm, and the throngs who crowd their rooms attest their popularity, and the frequent fluctuations that now take place every hour in the speculative class of stocks and cotton enable every one who desires to realize large sums on small investments through the medium of their Exchange.

☞ The engineers of the Grand Trunk Railway are surveying the route for the Norway Branch Railroad. The town of Norway, Me., voted $5,000 for the road, an individuals subscribe the balance required.

NATIONAL AND STATE SECURITIES.

Marked (*) signifies "interest not paid".	Amounts outstanding.	Interest. Rate.	Interest. Payable.	When payable.	Market Price.
National Securities, May 1, 1879.					
Loan of June 14, 1858 .....registered	$260,000	5	Jan. & July.	1874	....
Loan of February 8, 1861 .....registered	14,043,000	6	Jan. & July.	1880	106¼
.. ..coupon	4,367,000	6	" "	1880	106¼
Oregon War Bonds of March 2, 1861...coupon	945 000	6	Jan. & July.	1881	....
Loan of July 17, and Aug. 5, 1861....registered	131,474,350	6	Jan. & July	1881	107½
.. ..coupon	57,847,000	6	" "	1881	107½
Loan of March 3, 1863.....registered	56,115,100	6	Jan. & July.	1881	107½
.. ..coupon	18,986,960	6	" "	1881	107½
Loan of March 3, 1864....(10-40s)....registered	143,054,700	5	Mar. & Sept.	1904	....
.. .. .. (10-40s).....coupon	49,777,150	5	" "	1904	....
Loan of March 3, 1865...(5-20s).....registered	53,723,200	6	Jan. & July.	1887	....
.. .. .. (5-20s).....coupon	74,033,750	6	" "	1887	....
.. ..registered	14,911,600	6	Jan. & July.	1888	....
.. ..coupon	20,612,800	6	" "	1888	....
Funded Loan July 14, 1870.....registered	258,307,950	5	F. M. A. & N.	1881	103¾
.. ..coupon	250,132,400	5	" "	1881	103¾
.. ..registered	165,760,960	4½	M. J. S. & D.	1881	106
.. ..coupon	84,239,050	4½	" "	1881	10 ¼
.. ..registered	334,259,200	4	J. A. J. & O.	1907	102¼
.. ..coupon	219,104,500	4	" "	1907	102¼
Refunding certificates of Feb. 26, 1879.....	3,104,250	4	....	.....	....
Navy Pension Fund of July 23, 1868.....(cur.)	14,000,000	4	.....	.....	....
Debt matured and without interest.....(var.)	67,429,110	...	.....	.....	....
Debt bearing no interest.....	412,040,280	...	.....	.....	....
Pacific R. R. Bonds (registered).....(currency)	64,623,512	6	Jan. & July.	'95-'99	125
State Securities, latest dates.					
Alabama—($12,406,000):					
.. Substitution (A) bonds; July 1, 1876...	7,000,000	2	Jan. & July.	1906	....
.. Substitution (B) bonds; R. R. do.....	596,000	5	" "	1906	....
.. Substitution (C) bonds; Ala. & Ch. R.R.	1,000,003	2	" "	1906	....
.. Funded obligations, July 1, 1874.....	1,000,000	8	" "	1884	....
Arkansas—($14,211,128):					
.. * Funding bonds, 1860 & 1870.....	3,202,000	6	Jan. & July.	1899	....
.. * Levee Warrants or bonds of 1871.....	1,986,773	7	" "	1900	....
.. Ten-year (act of May, 1874) bonds.....	258,300	10	" "	1884	....
.. Sinking-fund (act of Dec. 1874) bonds...	375,000	6	" "	.....	....
.. * Railroad Aid (1869 and 1870) bonds...	5,150,000	7	April & Oct.	1900	6
California—($3,395,500):					
.. Relief bonds, 1870 and 1872, gold.....	95,500	7	Jan. & July.	1883	....
.. State Capitol bonds, 1870 & 1872, gold..	500,000	7	" "	1885	....
.. Funded Debt bonds, 1873, gold.....	2,801,000	6	" "	1893	....
Connecticut—($4,967,650):					
.. War Loan bonds (20-yr), coup. & reg....	877,000	6	Jan. & July.	1883	....
.. War Loan bonds (20-yr), coup. & reg...	1,319,550	6	" "	1884	....
.. War Loan bonds (20-yr), tax free, c. & r.	1,741,100	6	April & Oct.	1885	....
.. Coupon bonds (10-20 yr).....	1,031,000	5	May & Nov.	'87-'97	....
Delaware—($1,119,000):					
.. State bonds to railroads, etc.....	1,119,000	6	Jan. & July.	'85-'91	....
District of Columbia—($22,713,100):					
.. Improvement (gold) bonds, 1872.....	3,995,000	6	Jan. & July.	1891	....
.. Improvement (cur.) bonds, 1873.....	670,000	7	" "	1891	....
.. Funding bonds, 1874, (guar. by U. S.)...	13,743,250	3.65	Feb. & Aug.	1924	87½
.. Washington Funding, gold, 1872	660,000	6	May & Nov.	1902	....
.. Washington Funding, gold, 1872.....	1,160,000	6	Jan. & July.	1892	....
Florida—($5,278,100):					
.. Sinking Fund bonds, 1871.....	350,000	7	Jan. & July.	1891	....
.. Consolidated (gold) bonds, 1873.....	623,100	6	" "	1903	....
.. Consolidated (gold) bonds, 1873.	300,000	7	" "	1903	....
.. * Railroad Loan bonds, 1870, gold.....	4,000,000	8	" "	1890	....
Georgia—($16,197,300):					
.. Atl. & Gulf R. R. bonds, 1858-66.....	800,000	6	Feb. & Aug	'81-'86	....
.. W. & A. R. R. Renewal bonds, 1866....	3,600,000	7	Jan. & July.	1886	....
.. Gold bonds, (Act Sept. 15, 1870).....	2,097,000	7	J. A. J. & O.	1880	....
.. State bonds, (Act Jan. 18, 1872).....	307,500	7	Jan. & July.	1892	....
.. Funding bonds, (Act Feb. 19, 1873)....	800,000	8	April & Oct.	'75-'86	....
.. Funded Coup. (endor. bonds) 1876.....	542,000	7	Jan. & July.	1896	....
.. Exchange (endorsed bonds) 1877..	2,298,000	6	" "	1889	101½
.. Funding (1879) bonds.....	500,000	4	January.	1885	....
Illinois—($808,742):					
.. Refunded Stock bonds, 1847.....	357,442	6	Jan. & July	1880	....
.. Chicago Relief bonds, 1871.....	250,000	6	" "	1881	....
Indiana—($4,614,783):					
.. Loan (1876) bonds	200,000	6	June & Dec.	1879	....
.. Loan (1879) bonds.....	510,000	5	April & Oct.	'84-'89	....
Iowa—($300,000):					
.. War and Defense bonds, 1861.....	300,000	7	Jan. & July.	1881	....
Kansas—($1,209,175):					
.. Funding, etc., bonds, 1861 to 1869.....	101,175	6	July.	'83-'84	....
.. Coupon bonds, 1861 to 1875, various....	739,000	7	Jan. & July.	'79-'99	....
.. Military Loan bonds, 1864 to 18.9.....	289,000	7	" "	'84-'99	....
Louisiana—(about $15,000,000):					
.. Consols (Act Jan. 24, 1874).....	11,777,100	7	Jan. & July.	1914	49½
.. * Loan to N. O. & P. R.R. ('78) $2,000,000	.....	...	.....	.....	....
.. * Levee (Act, 1865 and 1870) bonds.....	106,000	6	Various.	'93-'07	....
.. * Levee (Act, 1877) bonds.....	112,300	8	Various.	1886	....
.. * Various bonds ($182,000 not fundable)	450,000	6	Various.	var.	....
.. * Penitentiary (1869) bonds.....	12,000	7	Mar. & Sept.	1909	....
.. * Various bonds ($150,000 not fundable)	160,000	8	Various.	var.	....
.. * Miss. & Mex. Gulf Canal bonds (not F)	260,000	7.3	Mar. & Sept.	1899	....
.. * Loan to N.O., Mob & Tex. R. R. (n. f.)	2,500,000	8	April & Oct	1911	....
.. * Endorsements for N. O., M. & T. (n. f.)	875,000	8	.....	.....	....
Maine—($5,248,900):					
.. War and Bounty Loan bonds, 1863.....	385,000	6	Mar. & Sept.	1883	....
.. Bounty Loan bonds, 1863.....	307,000	6	Feb. & Aug.	1880	....
.. Bounty Loan bonds, 1864.....	2,330,000	6	June & Dec.	1889	....
.. Municipal War Equalization bonds, '68	2,826,900	6	April & Oct.	1889	....
Maryland—($11,325,675):					
.. Loans to Railroads & Canals, stg.....	4,512,555	5	Jan. & July.	1890	...
.. Loans to Railroads and Canals.....	186,684	5	Various.	'80-'90	....
.. Loan (1839) to Balt. & Susq. R. R.....	269,000	3	J. A. J. & O.	1890	....
.. Loans to Railroads and Canals.....	1,149,295	6	Various.	'85-'90	....
.. Defense and bounty (1868) bonds.....	5,226,750	6	Jan. & July.	1883	....
.. State Loans (1870 to 1874).....	916,491	6	" "	'87-'93	....
Maryland (continued):					
.. State Loans (10-15 year) 1872 to 1878...	$965,000	6	Jan. & July.	'85-'89	....
Massachusetts—($31,869,430):					
.. Defenses and Bounty (1863) loans, gold.	1,088,000	5	Jan. & July.	1883	....
.. Defenses and Bounty (1864) loans, stg..		5	May & Nov.	1894	....
.. War Loan, (1869) stg.....	8,380,244	5	Jan. & July.	1889	....
.. Troy & Greenfield R.R. bonds, '58 to '68.	6,873,453	5	" "	'88-'93	....
.. Troy & Green. R. R. bonds, 1871 to '75.	7,056,130	5	April & Oct.	'91-'95	....
.. Southern Verm. R. R. bonds, 1860, gold	200,000	5	" "	1890	....
.. B., H. & Erie R. R. Loan, 1868 and 1869.	3,599,024	5	Jan. & July.	1890	....
.. Back Bay Land bonds, 1861 and 1862...	220,000	5	May & Nov.	1880	....
.. Harbor Improv. (5-20) bonds, 1874 & '76	700,000	5	Jan. & July.	'94-'96	....
.. State Institution bonds, 1874 to 1877 gld.	3,742,280	5	Various.	'94-'96	....
Michigan—($826,000):					
.. Two Million Loan bonds, 1863....	591,000	6	Jan. and July.	1883	....
.. War Bounty Loan bonds, 1865.....	299,000	7	May & Nov.	1890	....
Minnesota—($2,575,000):					
.. State Buildings Loan bonds, 1869 & 1873.	300,000	7	Jan. & July.	'79-'83	....
.. * Railroad (1858) Loans.....	2,275,000	7	June and Dec.	1887	....
Missouri—($19,817,000):					
.. State Debt Proper, 1865 and 1866	439,000	6	Jan. & July.	1883	....
.. Consolidation bonds, 1868.....	2,727,000	6	" "	1888	107
.. State Institutions, etc. bonds, 1872 to '74	401,000	6	" "	1892	....
.. Funding Bonds, 1874..... ...	1,104,000	6	" "	1894	....
.. Renewal (Act, March 29, 1875)..... ..	4,350,000	6	" "	'95-'97	....
.. Railroad Aid (1854-1860) Bonds.....	7,796,000	6	" "	'79-'90	107
.. Han. & St. Jo. R. R. Loans (& renewals	3,000,000	6	" "	'87-'96	107
Nebraska—($549,267):					
.. State (Act Feb. 7, 1871) bonds	549,267	8	April & Oct.	1897	....
Nevada—($540,000):					
.. State Bonds, 1871.....	160,000	10	Various.	'81-'82	....
.. Territorial bonds, 1877.....	380,000	10	Mar. & Sept.	1887	....
New Hampshire—($3,306,100):					
.. War Loan Bonds, 1864.....	600,000	6	Jan. & July.	'84-'89	....
.. Municipal Equalization bonds, 1872.....	2,206,100	6	" "	'92-'05	....
.. State bonds, 1873.....	500,000	6	" "	'79-'80	....
New Jersey—($2,076,300):					
.. War Loan (tax free) bonds, 1861-1863..	1,500,900	6	Jan. & July.	'80-'96	....
.. War Loan (taxable) bonds, 1864.....	595,400	6	" "	'97-'02	....
New York—($9,276,000):					
.. Canal Stock (1872-75) registered.....	7,276,000	6	Jan. & July.	'83-'93	....
.. Canal Stock (1874) registered.....	2,000,000	6	April & Oct.	1892	....
North Carolina—($24,098,845):					
.. Revenue (Act Feb. 1879) bonds.....	.....	4	.....	1909	....
.. * Railroad & Improvement (old) bonds.	5,378,200	6	J. A. J. & O.	'79-'98	23
.. * Railroad & Improvement (new) bonds	3,359,000	6	" "	7 -'98	....
.. * Funding (new) bonds.....	3,888,600	6	" "	'98-'00	....
.. * Special tax bonds.....	11,366,000	6	April & Oct.	'98-'99	....
Ohio—($6,472,640):					
.. Reg. (1860) Loans, pay. after Jan. '81..	4,072,640	6	Jan. & July.	1881	....
.. Reg. (1856) Loans, pay. after Jan. '86...	2,400,000	6	" "	1886	....
Oregon—($317,491):					
.. War, Bounty and Canal bonds.....	317,491	7	Jan. & July.	'80-'84	....
Pennsylvania—($23,268,850):					
.. Registered bonds, 1877, tax free.....	8,000,000	5	Feb. & Aug.	1902	....
.. Registered (15-25 year) bonds, tax free..	2,000,000	4½	" "	1904	....
.. Cou. & Reg. (1852) bonds, part 4½, gold.	472,000	5	Jan. & July.	1882	....
.. Registered stock (1867) Loan.....	11,472,600	6	Feb. & Aug.	'77-'92	....
.. Registered stock (1867) Loan..... ...	814,350	5	" "	'77-'92	....
Rhode Island—($2,544,000):					
.. War Loan bonds, 1862 & 1863.....	1,175,000	6	Various.	'82-'83	....
.. War Loan bonds, 1863 and 1864.....	1,369,000	6	Various.	'93-'94	....
South Carolina—($.....):					
.. * State House Stock (1856-61) gold.....	289,172	6	Jan. & July	'77-'86	....
.. * State House bonds (1853-54).....	192,000	6	" "	'71-'80	....
.. * Funding bonds and stock (1866) gold.	238,933	6	" "	'87-'97	....
.. * Blue Ridge R. R. bonds (1854) gold....	469,000	6	" "	'75-'7	....
.. * Funding bills receivable (1868) gold....	72,000	6	April & Oct.	1888	....
.. * Funded interest (1868) gold.....	149,000	6	" "	1888	....
.. * Funded Bank bills (1868) gold.....	242,350	6	Jan. & July.	1888	....
.. * Conversion stock and bonds (1869) gold	451,000	6	" "	1889	....
.. * Land Commission bonds ('69-'79) gold	13,000	6	" "	'89-'90	....
.. * Fire Loan (1838) bonds, stg.....	481,944	5	J. A. J. & O.	1868	....
.. * Fire Loan Stock, 1838, gold.....	151,780	6	" "	1868	....
.. * Relief (State Treasury) bonds, 1869....	7,000	7	Jan. & July.	1889	....
.. * Reduction Public Debt stock 1873)...	241,257	6	" "	1883	....
.. * Consolidated bonds, 1873.....	4,023,000	6	" "	1893	....
.. * Consolidated stock, 1873.....	149,254	6	" "	1893	....
.. * Railroad bond endorsements.....	4,797,608	var	Various.	var.	....
Tennessee—($24,111,300):					
.. * Funding (new) bonds, 1873, coupon ...	4,867,000	6	Jan. & July.	1914	32½
.. * Funding (new) bonds, 1873, registered.	14,655,000	6	" "	'76-'00	....
.. * Funding (new) bonds, 1873, registered	292,300	5	" "	'75-'00	....
Texas—($4,959,974):					
.. Funded (1872) State Debt bonds.....	75,000	6	Various.	1891	....
.. Frontier Defense, 1871, (20-40s), gold...	697,000	7	Mar. & Sept.	1911	....
.. Revenue Deficiency (gold) bonds, 1872.	500,000	7	Jan. & July.	1892	....
.. Funded debt bonds, 1874, (gold).....	1,000,000	7	" "	1904	....
.. Veteran Pension (1874) bonds.....	1,358,000	10	" "	1894	....
.. Redemption bonds, 1876, gold.....	1,564,000	6	" "	1906	....
Vermont—($137,000):					
.. War Loan bonds, 1862.....	137,000	6	June & Dec.	1890	....
Virginia—($52,072,047):					
.. Old bonds (3rds fundable), registered....	6,139,250	6	Jan. & July.	'86-'95	....
.. Old bonds (3rds fundable) coupon.....		6	" "	Pleas.	....
.. Old bonds, not required to be refunded.	2,331,250	5	" "	1886	....
.. Consol. (coup. receivable for taxes) 1871.	18,382,900	6	" "	1905	....
.. Consols (act, 1871) registered.....	1,641,615	6	" "	1905	....
.. Consols (act, 1872).....	2,359,500	6	" "	1906	....
.. Consols (act, 1872).....	923,646	6	" "	1906	....
.. Interest (sterling) funded (act, 1871)....	212,833	6	" "	1905	....
.. * Deferred Certificates, (W. Va.).....	15,239,870	...	Contingent.	.....	....
.. * Interest unpaid to Sept. 30, 1878.....	4,640,900	...	.....	.....	....
Wisconsin—($ .....):					
.. None on market; all in trust funds ...	.....	...	.....	.....	....
West Virginia (See Virginia.)					

The Green Mountain Mining Company.

On the western side of the fertile Indian Valley, whose rich crops are the pride of Plumas County, California, runs the well-wooded range of the Green Mountains. The foliage of gigantic oaks and stately pines cover the easy slopes of these hills with a perennial mantle of evergreen, and give them a just title to the name they bear.

At sixteen hundred feet above the bed of Indian Valley the crests of these hills are 4,500 feet above sea level; and then, falling with an easy sweep for two hundred yards, their western feet rest in another girdle of valleys through which flows a stream fed by the never-failing springs that gush from the mountain's side.

It is on this part of the range, where it overlooks Round Valley, that indications of gold were discovered some twelve or fourteen years ago. These were followed up, and became richer as the side of the mountain was entered, until at last the tunnel ran into a vein of gold ore of enormous size, which increased in value and magnitude the more it was explored.

Thus began a quartz mining enterprise which promises to be one of the most remunerative of its kind among Western mines, and to some account of which we now direct the special attention of our readers.

Shortly after the discovery and partial development of the mine, it was purchased by a party of local capitalists who continued to carry out the developments so successfully commenced. Among these gentlemen was Mr. H. C. Bidwell, a citizen of Greenville, which is a thriving town at no great distance from the mine.

Mr. Bidwell being a mining manager of considerable experience, was appointed manager, and under his charge the mine was developed to a most satisfactory extent—even without making allowance for the limited amount of capital and machinery that the resources of his associates were able to supply him with. This selection of the new manager was a fortunate circumstance.

It is not difficult, even for those unacquainted with mining matters, to understand how rapidly and fruitlessly large sums may be squandered by unprincipled and incapable superintendents, and how the finest natural advantages may be nullified by injudicious and self-interested management. The history of many mines, intrinsically rich, is that of disaster and ruin to the shareholders, where the superintendents have been ignorant and of bad faith, while the record of other mines shows a continuous list of good dividends based on ore worth less than six dollars a ton.

It was the good fortune of the Green Mountain mine to secure in Mr. Bidwell a man of the highest integrity, perfectly proficient in every detail, whether scientific or mechanical, of his profession.

The result, after twelve years of his superintendence in working the mine, is that the property is now in the highest state of development; that nearly a million dollars have been extracted from it for the benefit of its owners, and that a mass of ore in the interior of the hill has been brought to sight which no amount of mill power that can be provided could reduce into bullion, for the next twenty years.

The magnificent future which is open to this property, if adequate milling power be erected, has become so obvious to its proprietors, that at the request of several of their Eastern friends who share their convictions and are desirous of sharing in the enterprise also, it has been determined to raise the capital required in this market, and for this purpose the public are invited to subscribe for a limited amount of the stock, which is offered them at the price of $2 per share; the capitalized value of the mine at this rate being $250,000.

We have dwelt at some length on the past and present management of the property, deeming that point to be one on which investors cannot too thoroughly assure themselves before embarking their means in any enterprise which is not purely in their own control. This question being most satisfactorily settled, it now remains to be seen what is offered to the subscribers in return for their capital, bearing in mind at the same time that the mine itself without any improvements is worth four times the present subscription price of its stock.

In answer to this question we find that Mr. R. W. Wilson, United States Mining Surveyor for California, and a man of the most approved integrity and sound judgment, whose statements are always accepted as facts, has made a critical examination of the mine, and his report thereon embodies in substance the following particulars:

The property of the company extends from the foot to the summit of the hill, a lineal distance of nearly a mile, with an average width of six hundred feet, in addition to a large tract of valuable timber land.

At the base of the hill, and furnished with an ample supply of water, are the company's two quartz mills, one of 20 and the other of 12 stamps; boarding and dwelling houses, extensive sheds and stabling, and all the adjuncts of a large settlement which has grown up on the company's property during the last twenty years.

Ascending the hill we come to the mouth of the lower tunnel. This tunnel pierces the mountain to a depth of 1,000 feet, when it runs into the main ore vein for 400 feet more. Higher up, another tunnel runs into the same ore vein for 600 feet, and nearer the top of the hill are shafts sunk into the vein for a depth of several hundred feet from which various levels and cross cuts radiate. Winzes in these levels cut the ore vein into sections of many thousands of tons each, and enable an accurate estimate of the quantity and quality of the ore "in sight" to be made. This whole system of developments connects with a tramway meeting them at their lowest portion, and conveying the ore sloped from the various levels by cars running down the inclined plane, to the mills.

From first to last, all the work which necessitates the constant use of powerful and expensive machinery in other mines, is here done by gravity alone, and the outside cost of mining a ton of ore at the farthermost point and delivering it at the mills is estimated by Mr. Wilson at one dollar. These developments, then, include perfect freedom from water, thorough ventilation and easy access to all parts.

The size and character of the ore vein or veins now remain to be considered, and on this subject Mr. Wilson's report is most unreservedly explicit.

This vein, in place of being a comparatively thin string or leader of ore, as often happens, is a huge reef, varying in its upper portion from fourteen to twenty-eight feet in width, increasing in thickness as it descends, and underlying in longitudinal extension the whole length of the company's property. The average milling value of this enormous mass, over a million tons of which are "in sight," is estimated by Mr. Wilson at from six to ten dollars per ton, exclusive of the chimneys or chutes of richer quality, the whole giving an average which may be estimated at eight dollars per ton.

This brief survey will satisfy an enquirer that a mining property more prettily situated, or more thoroughly developed, is not to be found, and that the work done and improvements on the mine are actually worth far more than the proportion of $2 per share which it will cost him to become a joint holder.

The next and not least important point for his consideration is: what dividends are likely to accrue from present and prospective working capacities. On this matter the testimony is equally explicit. With the present facilities the mine can readily return a hundred thousand dollars net annually, which is the equivalent of 40 per cent. interest to the stockholders on their investment. The addition to the milling power which the company contemplates making will increase the profits and the dividends to at least double that amount and probably to a far greater extent.

It will be unnecessary to follow Mr. Bidwell or Mr. Wilson through the figures they give to prove what handsome returns the shareholders may reasonably expect.

We have now before us the report of a mine in the same county, working on a grade of ore less valuable than that of the Green Mountain, and with developments which cannot compare in many respects with those made by Mr. Bidwell. This is the Sierra Buttes Mine, owned and operated by an English company. This concern, with all its disadvantages, foreign organization included, has just paid its shareholders an 8 per cent. dividend on a capital of $1,250,000. It will not be pretended for a moment that the management of the Green Mountain is in any way inferior to that of the Sierra Buttes, and as the ore of the former is from two to three dollars per ton richer than that of the Buttes the dividend of the Green Mountain on the same capital as that of the Buttes would be about 40 per cent. But inasmuch as $2 per share makes the price to the purchaser only one-fifth that of the Buttes, his dividend should amount to five times more or 200 per cent. annually. This comparison between the two mines is thoroughly justifiable, and may be studied with advantage by all who want to know whether working low grade quartz ore in California can be made to pay. We have no hesitation in saying that under the same management which the Green Mountain Mine has been enjoying for the last ten years, it will pay those who contribule to the small additional capital required for mere milling power, a minimum annual return of two hundred per cent. for their investment.

The mine has a well earned reputation, and is not a prospect. The owners and managers have had valuable experience, and success with them is the constant aim.

The office of the company is at 54 Broad Street, with L. P. Bayne & Co., agents of the Plumas National Quartz Mining Co.

MINING.

The DUNDERBERG MINING COMPANY has just been organized at 62 Broadway, with the following board of Trustees and officers: J. Warren Brown, President; Chas. Dennis, Vice President; Walter T. Hatch, Treasurer; H. S. Bradford, Secretary. Trustees: J. Warren Brown, Chas. Dennis, Thos. S'ocum, Emery Thayer, Geo. H. Morrison, S. B. Elkins, Walter T. Hatch, C. E. Quincey, E. S. Mills, Hiram Dewing, H. H. Dunckiee. We learn that those shares of this company which were appropriated for Boston are all taken up, and that those for this market have all been absorbed by the public. A glance at the names in the company's Directory, quoted above, will fully explain the confidence of our citizens.

A recent dispatch received by Mr. Dunckiee, the Secretary, from Georgetown, states that the yield of the mine for last month was 20,000 ounces of silver.

The great Holden-Ford mining suit, which involved several million dollars, has been settled in Cleveland. The mine has been sold to French capitalists, who pay Holden $1,000,000 and Ford and others $200,000.

BODIE DISTRICT.—Recent advices from this magnificent mining district confirm the belief that the ore deposits there are as illimitable as they are rich.

The Standard Consolidated Mining Company paid its regular monthly dividend of 50c. per share on the 12th inst. at the agency of the Bank of Nevada. The shipments of ore during the month of April amounted to $102,000, which leaves a surplus of $52,000 to go to the reserve fund after paying the dividend. Despatches from the Bodie district report as follows: "The Standard north drift from the new shaft is all ready, run just 200 feet; the ledge looks fine and averages five feet wide all the way. It assays on an average throughout $100 to $150 per ton. The vein in Cook winze is in three feet of very rich ore. The Bulwer has made connection between north drift on Stonewall 380 level and the winze from 200 level. The vein averages 2½ feet of very rich ore. Vein in south drift 300 level, gives three feet good milling ore and looks well. Bodie continues to look well; drifts progressing; will commence sinking new winze in 700 foot level." The tunnel had advanced 920 feet on April 29, and was cutting through a blue birdseye porphyry formation.

The Vandewater Mining Company has lately been organized to work the old Eagle Mine in Spring Valley, Humboldt County, Nevada. The ore in this mine is free milling, and runs about $20 to the ton. A fifteen stamp mill is ready to work, and the enterprise should be successful. Mr. W. P. Pierce is the Superintendent.

FINDLEY.—The special correspondence of Trask & Francis' Mining Circular, states that Col. Hand, the manager of the Findley, recommends the erection of an entirely new outfit of 40 stamps, as the expense of repairing the present mill of 24 stamps, and adding thereto, would be greater than an entirely new mill. The fact of this mine having paid a dividend out of its legitimate earnings is an earnest of what may be expected when it is fully equipped.

SILVER NUGGET MINE, ARIZONA.—The San Francisco Stock Report says of this mine: "The facts are that it is very rich in Silver. D. G. Chilson, the locator and the boy who brought it to New York, has taken out between $65,000 and $70,000. For instance he sold at different times in San Francisco 284 sacks of ore for which he received $326 22, some of it as high as $8,074 a ton. Of course this is of the very best but besides what he has sold and worked it is estimated by good judges that he has 900 to 1000 on the dumps that will run from 90 to 100 dollars a ton.

The work has all been done by six or seven men and in not over six months time. It will be seen by this that the mine is by no means a wild cat."

The Stock Report in the above, reproduces our language of two months ago. A company to work this valuable property is now organized in this city with a strong directory, which includes Mr. D. G. Chilson himself in its number. It is Mr. Chilson's intention, as soon as the necessary preliminaries are effected, to start at once to the mines from whence he will send 40 or 50 tons of ore now in the shaft, for treatment here.

The hundred thousand dollars which will be the probable value of this shipment will be a more satisfactory and practical evidence of the value of the mine, than any prospectors could give. An invitation to join the company, issued under such auspices will be readily responded to by our capitalists.

The Calumet and Hecla Mining Company, of Michigan, has duplicated an order with the Hazleton shops for the manufacture of 175 tons of 15-inch bore iron tubing, for carrying compressed air into their mines.

It is reported that lead ore of fine quality has been discovered on the farm of John T. Hill, in Carroll county, Md.

The Homestake Mining Company has declared its dividend (No. 5) for April—30 cents per share—payable at Wells, Fargo & Co.'s on the 26th inst. The product of the mine for twenty days in April was $52,000.

A certificate of incorporation has been filed with the Secretary of State of Ohio of the St. Mary's Silver Mining Company; mines in Lake county, Colorado; office in Cincinnati. Capital stock, $500,000.

Rich silver mines are reported to have been discovered in Indian Territory near the Kansas line.

No Fear in San Francisco.

Two new California corporations for mining are: the Hermit, with a capital of $6,000,000, and the Union Exchequer, capital $5,000,000.

The incorporation of these two companies, and the active preparations making for launching other schemes upon the market in San Francisco, are unmistakable evidences that the outcry against the new constitution, which has just been adopted for the State by popular vote, is not altogether justified by results. To overtax large and successful corporations is too often the aim of the misled and ignorant mass of voters who constitute the majority in all our States, and who are omnipotent at the ballot box when the better informed minority are injudicious enough to allow a concentration of attack against accumulated property. Intelligence and wealth, however, are always dominant in the long run in every country, and in none more so than in California, where the penniless adventurer of to-day may be the millionaire of to-morrow. Whatever the defects of the new Constitution, and the injustice contemplated by its promoters, they are not so severe or so irreparable but that capital will still flow into the country, and enterprise continue to find a secure and profitable home in the Empire City of the West.

MR. WM. O. M'DOWELL.

Vitality, ability, experience and a constant readiness to meet an inquirer half way, are the characteristics which have secured Mr. WM. O. M'DOWELL, of 17 Cortlandt St., the support and friendship of a large circle of our business citizens.

In the Banking and Stock Broking business, which Mr. M'Dowell has followed for many years with success and profit both to himself and to his principals, he has made a specialty of the best class of investment securities, and his special information in this matter is invaluable to those who have not decided in what form to appropriate their capital.

The New Jersey and Oswego Midland securities now afford large margins for profit, due to anticipated combinations; and as Mr. M'Dowell has given these his particular attention, those desirous of investing in or selling them will find it advantageous to transact their business with him.

☞ The special train consisting of an engine, baggage car and two Pullman coaches of the Chicago and Northwestern Railway, which conveyed Mr. Wm. H. Vanderbilt and party to Omaha on the 1st inst., left Chicago at 7.07 A. M., and arrived at Omaha at 6.22 P. M., the distance being 491 miles. This beats Jarrett & Palmer's transcontinental train time in 1876 by seven minutes. The usual running time between Omaha and Chicago is about 23 hours.

☞ The gross earnings of the Great Western Railway of Canada for the month of March, 1879, were $330 200, the working expenses $235,900, and the net earnings $94,300; for the month of March, 1878, the earnings were $329,500, the expenses $268,100, and the net earnings $61,400—showing an increase in earnings of $700, a decrease in expenses of $32,200, and an increase in net earnings of $32,900.

☞ The new Pennsylvania State Loan for two millions of dollars, to run fifteen or twenty-five years, at the option of the State, is to be issued bearing interest at five, four and a half or four per cent, to be determined when the bids are opened, June 10. The bonds will be dated August 1, interest payable semi-annually.

☞ The Pittsburg, Virginia and Charleston Railroad has been leased directly to the Pennsylvania Railroad Company, and hereafter the officers of the leased road will report to the general agent at Altoona. The new arrangement will go into effect this week.

☞ At the annual meeting of the Iron and Steel Institute, in London, on the 7th inst., the Bessemer medal was awarded to Peter Cooper, of New York.

☞ Work has been begun on the narrow gauge railroad from Etna to Allegheny. The contract price is $40,000.

☞ A short branch railroad, connecting West Chester, Penn., with the Chester Valley railroad, is about to be constructed. This will give West Chester two outlets by rail to Philadelphia, and direct communication with the Schuylkill Valley and the coal regions.

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Bankers and Brokers,
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Mr. Henry T. Chapman, Jr. late cashier of the Oriental Bank, has this day been admitted a partner in our firm.

NEW YORK, May 15, 1879.

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SADDLERY AND HARNESS.

have removed to their new salesroom, 306 Broadway, corner Duane st. (first floor up stairs), where they will be pleased to see their friends and customers.

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Trains will run to 58th street and 6th ave. and 53d street and 8th ave. alternately.

For down-town trains take west side stations.

FARE TEN CENTS,

Except between the hours of 5:30 to 7:30 A. M. and 5 to 7 P. M., when the fare is Five Cents.

WM. R. GARRISON, President.
M. VAN BROCKLIN, Superintendent.

OFFICE OF THE HOMESTAKE MINING COMPANY, No. 31 BROAD-ST., NEW YORK, May 13, 1879.

DIVIDEND NO. 5.—THE REGULAR MONTHLY dividend of Thirty Cents per Share has been declared for April, payable at the office of the Transfer Agents, Wells, Fargo & Co., No. 65 Broadway, on the 26th inst. Transfer-books close on the 20th inst. H. B. PARSONS, Assistant Secretary.

OFFICE OF THE GREEN MOUNTAIN MINING COMPANY OF CALIFORNIA, PHILADELPHIA, May 5, 1879.

A DIVIDEND OF SIX CENTS PER SHARE has been declared out of the earnings for last month, payable on the 15th inst., at the office of C. T. YERKES & CO., 305 Chestnut street.

T. C. McLEOD,
Tr. Secretary.

REMOVAL.

SOUTHERN NEVADA MINING COMPANY, formerly of 52 Broadway, have removed to No. 17 Broad Street, in the office with

M. & S. STERNBERGER,
Bankers and Brokers.

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Our office is next door to the N. Y. Stock Exchange, which admits of the execution of orders the instant they are received. The senior partner attends each session of the board, and gives this branch of business the advantage of his long experience and most watchful care. Our office is provided with four telegraph indicators for the use of customers, which record all transactions and quotations at the Exchange as soon as made, an important guide for buyers or sellers of Stocks, Bonds and Governments. Orders executed at the London and San Francisco Exchanges.

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The investigation of frauds on Railway Companies a specialty

The Coal Trade.

The total tonnage of anthracite coal from all the regions for the week ending May 3d, as reported by the several carrying companies, amounted to 461,744 tons, against 313,292 tons in corresponding week last year, an increase of 148,452 tons. The total amount of anthracite mined for the year is 6,978,976 tons, against 3,889,710 for the same period last year, an increase of 3,089,266 tons. The quantity of bituminous coal sent to market for the week amounted to 44,067 tons, against 74,675 tons in corresponding week last year, a decrease of 30,608 tons. The total amount of bituminous mined for the year is 929,971 tons, against 878,421 tons for corresponding period last year, an increase of 44,550 tons. The total tonnage of all kinds of coal for the week is 505,811 tons, against 387,967 tons in corresponding week last year, an increase of 117,844 tons, and the total tonnage for the coal year is 7,901,947 tons, against 4,768,131 tons to same date last year, an increase of 3,133,816 tons. The quantity of coal and coke carried over the Pennsylvania Railroad for the last two days of April was 39,156 tons, of which 28,978 tons were coal, and 10,178 tons coke. The total tonnage for the year thus far has been 1,801,476 tons, of which 1,401,132 tons were coal and 400,344 tons coke. These figures embrace all the coal and coke carried over the road east and west. The shipments of bituminous coal from the mines of the Cumberland coal region for the week ending May 6th were 35,826 tons, and for the year to that date 415,947 tons, an increase of 68,817 tons as compared with the corresponding period of 1878. The shipments to the Baltimore and Ohio Railroad for the week were 16,962 tons, for the year 284,477 tons, an increase of 10,483 tons, as compared with 1878. The shipments to the Pennsylvania Railroad were, for the week, 3,290 tons, for the year 54,894 tons, an increase of 26,954 tons as compared with last year. The shipments by the Chesapeake and Ohio Canal for the week were 15,573 tons, and for the season 77,575 tons, an increase of 31,379 tons as compared with last year. The Reading Railroad Company reports a coal shipment for the week ending on Saturday evening last of 177,500 tons, of which 64,000 tons were sent to Port Richmond, and 62,300 tons were shipped thence. The receipts at Perth Amboy for the week ending May 3 were 37,560 tons, and the shipments 39,500 tons, leaving a stock on hand of 150,340 tons.—*Phila. Ledger, May* 12.

Redemption of Five-twenty Bonds.

The following notice to holders of five-twenty bonds of the United States maturing after July 1, 1879, was issued on the 12th inst.:

TREASURY DEPARTMENT,
WASHINGTON, D. C., May 12, 1879.

Notice is hereby given that the following described five-twenty registered and coupon bonds, consols of 1867 and 1868, embraced in the ninety-fourth, ninety-fifth and ninety-sixth calls, on which interest will cease on the third and fourth days of July next, will be redeemed at the Treasury Department, in Washington, on the first day of July next, with interest to the date of maturity of the bonds, namely:

Consols of 1867, coupon bonds—$50, No. 112,001 to No. 128,833, both inclusive; $100 No. 220,001 to No. 245,000, both inclusive; $500, No. 112,001 to No. 118,580, both inclusive; $1,000, No. 203,001 to No. 227,429, both inclusive. Registered bonds—$50, No. 3,251 to No. 3,279, both inclusive; $100, No. 23,701 to No. 23,829, both inclusive; $500, No. 11,561 to No. 11,588, both inclusive; $1,000, No. 44,601 to No. 44,732, both inclusive; $5,000, No. 16,451 to No. 19,266, both inclusive.

Consols of 1868, coupon bonds—$50, No. 1 to No. 15,902, both inclusive; $100, No. 1 to No. 36,779, both inclusive; $500, No. 1 to No. 13,111, both inclusive; $1,000, No. 1 to No. 26,455, both inclusive. Registered bonds—$500, No. 1 to No. 2,087, both inclusive; $1,000, No. 1 to No. 7,088, both inclusive; $5,000, No. 1 to No. 1,816, both inclusive; $10,000, No. 1 to No. 2,613, both inclusive.

The usual semi-annual schedules for the payment of interest on the above named registered bonds will not be prepared as heretofore, but in lieu thereof the six months' interest due July 1, together with the interest from that date to the maturity of the bonds will be paid with the principal to the holders of the bonds at the time of presentation.

All United States bonds forwarded for redemption should be addressed to the "Loan Division, Secretary's Office," and all registered bonds should be assigned to "The Secretary of the Treasury, for redemption," and if bonds are transmitted several days prior to July 1 the necessary examination will be made at once and payment promptly made on the date mentioned. Where parties desire checks in payment for registered bonds drawn to the order of any one but the payee they should assign them to the Secretary of the Treasury for redemption, for account of—(Here insert name of person or persons to whose order the checks had been made payable).

JOHN SHERMAN, Secretary.

☞ The Pennsylvania railroad, in Maryland, has now made its connection with the Bedford division of the Pennsylvania railroad. Two miles of ties have been delivered and are being spread. The rails are on the road between Cumberland and Huntingdon.

☞ The earnings of the Wilmington and Northern Railroad in 1878 were $151,595, and the expenditures $147,909.

☞ The Avondale Street Railroad Company, of Cincinnati, has been incorporated. Capital, $100,000.

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WM. P. WATSON, Secretary and Treasurer.

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Attorney and Counsellor at Law,

(Rooms 42 and 43.)

320 Broadway, NEW YORK.

☞ Mining Patents, Cases and Contests.

REFERENCES:

Hon. J. A. Williamson, Commissioner General Land Office, Washington, D. C.
Hon. Samuel Shellabarger, Counsellor, etc., Washington, D. C.
Lazard Freres, Bankers, 65 Pine Street, New York.
Sutro Tunnel Company, San Francisco, California.

TO MINE OWNERS.

The New York Stock Exchange has at last opened its doors to the mining interest of our country, and now allows its members to deal in mining shares. Parties who have first class mining properties, and wish to organize companies, under the laws of the State of New York, which are liberal, and find a market, would do well to communicate with

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A. G. DAY,

MANUFACTURER OF

Kerite Insulated Telegraph Wire and Cables.

FACTORY, SEYMOUR, CONN.

THE DI-ELECTRICAL PROPERTIES OF KERITE have been thoroughly tested, and its superiority over all other kinds of Insulation fully demonstrated.

ITS DURABILITY

has been demonstrated beyond question in practical use of hundreds of miles of Kerite-covered wires by the Fire Alarm and Telegraph Companies. In New York it has been largely used for the last *ten years*, under all conditions and exposures; the resistance now is as great as when first exposed.

FACTS FULLY ESTABLISHED.

Kerite is not affected by extremes of heat and cold, or by exposure to the heat or sun; endures long continued heat below 200° Fahrenheit, may be safely immersed in boiling water, is unchanged by being placed in the ground; corrosive elements in the earth do not act upon it; acids act very slowly, only to oxidise the surface; bears exposure to not strong solution of alkalies; does not suffer by injury by destructive insects of land or water, and can be stored in tropical climes without change of insulation.

PROF. MOSES G. FARMER, says: "I have used your Kerite as leading wire, more or less for four or five years. It stands abuse, changes of temperature, alternate wetting and drying better than any insulator I have tried."

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commend and recognize the Kerite insulation as superior to all others.

GEORGE B. PRESCOTT, Esq., Electrician of the Western Union Telegraph Company, under date of September 25, 1874. says: "In September, 1869, we placed some of your Kerite wire, unprotected by any covering whatever, in the tunnel under the river in Chicago, and have since continued its use in that exposed situation with the most gratifying results. A portion of the tunnel is very wet, and water saturated with lime constantly drips upon the wires, while in other portions they are kept alternately wet and dry. which is well known to be one of the severest tests that any insulating material of an organic nature can be subjected to; and yet after five years' exposure under the above conditions, the Kerite covering shows no signs of decay or deterioration. An insulating covering of India-rubber or gutta-percha under a like exposure, would have been destroyed in much less time."

February 1, 1877, he writes further: "This piece of Kerite wire unprotected by any covering, was in use in the tunnel under the river in Chicago, from September, 1869. until December, 1876, and shows no signs of decay or deterioration in its insulating qualities."

For Sale by all dealers in Telegraphic Materials.

For further particulars address

A. G. DAY, 120 Broadway, N. York.